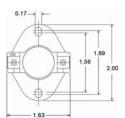


## **TEMPERATURE LIMIT CONTROL SWITCHES**

## **LIMIT CONTROL SWITCHES - AUTO RESET**



## **Limit Control Switches - Auto Reset** (Large Flanged Airstream - 60T)



## **THERMODISC**

|              | TOD              | OPEN         | TOLERANCE         | CLOSE        | TOLERANCE          | NOM                | MAX                     | MAX                   | 00100         | 2100         |                | 201111.01            | MOUNTING                    |
|--------------|------------------|--------------|-------------------|--------------|--------------------|--------------------|-------------------------|-----------------------|---------------|--------------|----------------|----------------------|-----------------------------|
| PART NO      | SWITCH<br>SERIES | TEMP<br>(°F) | OPEN TEMP<br>(°F) | TEMP<br>(°F) | CLOSE TEMP<br>(°F) | TEMP<br>Difference | VOLTAGE<br>RATING (VAC) | CURRENT<br>Rating (A) | COLOR<br>CODE | DISC<br>FACE | SWITCH<br>TYPE | CONTACT<br>ORIENT    | INSERTION<br>DEPTH-MAX (IN) |
| 47-41569-01  | 60T              | 55           | +/-5              | 65           | +/-5               | 10                 | 230                     | 25                    | _             | Enclosed     | SPST           | Normally Open        | 3/8                         |
| 47-42244-01  | 60T              | 60           | +/-6              | 70           | +/-6               | 10                 | 230                     | 25                    | _             | Enclosed     | SPST           | Normally Open        | 3/8                         |
| 47-17359-23  | 60T              | 80           | +/-3              | 70           | +/-5               | 10                 | 230                     | 25                    | Green         | Enclosed     | SPST           | Normally Closed      | 3/8                         |
| 47-19554-34  | 60T              | 90           | +/-3              | 80           | +/-5               | 10                 | 230                     | 25                    | Red           | Enclosed     | SPST           | Normally Closed      | 3/8                         |
| 47-17359-21  | 60T              | 95           | +/-3              | 85           | +/-5               | 10                 | 230                     | 25                    | Green         | Enclosed     | SPST           | Normally Closed      | 3/8                         |
| 47-19554-37  | 60T              | 100          | +/-5              | 125          | +/-5               | 25                 | 230                     | 25                    | Green         | Enclosed     | SPST           | Normally Open        | 3/8                         |
| 47-21663-10  | 60T              | 110          | +/-5              | 90           | +/-5               | 20                 | 230                     | 25                    | Green         | Exposed      | SPST           | Normally Closed      | 3/8                         |
| 47-19554-40  | 60T              | 110          | +/-5              | 100          | +/-5               | 10                 | 230                     | 25                    | White         | Enclosed     | SPST           | Normally Closed      | 3/8                         |
| 47-21663-13  | 60T              | 110          | +/-5              | 100          | +/-5               | 10                 | 230                     | 25                    | Green         | Exposed      | SPST           | Normally Closed      | 3/8                         |
| 47-19554-83  | 60T              | 110          | +/-5              | 125          | +/-5               | 15                 | 230                     | 25                    | Green         | Enclosed     | SPST           | Normally Open        | 3/8                         |
| 47-104465-01 | 60T              | 115          | +/-5              | 95           | +/-5               | 20                 | 230                     | 25                    | Yellow        | Enclosed     | SPST           | Normally Closed      | 25/32                       |
| 47-25116-03  | 60T              | 115          | +/-5              | 130          | +/-5               | 15                 | 230                     | 25                    | _             | Enclosed     | SPST           | Normally Open        | 3/8                         |
| 47-19554-39  | 60T              | 120          | +/-5              | 100          | +/-5               | 20                 | 230                     | 25                    | White         | Enclosed     | SPST           | Normally Closed      | 3/8                         |
| 47-103895-02 | 60T              | 120          | +/-5              | 100          | +/-5               | 20                 | 230                     | 25                    | Tan           | Enclosed     | SPST           | Normally Closed      | 3/8                         |
| 47-104465-02 | 60T              | 120          | +/-5              | 100          | +/-5               | 20                 | 230                     | 25                    | Red           | Enclosed     | SPST           | Normally Closed      | 25/32                       |
| 47-21663-15  | 60T              | 120          | +/-5              | 110          | +/-5               | 10                 | 230                     | 25                    | Green         | Exposed      | SPST           | Normally Closed      | 3/8                         |
| 47-21663-16  | 60T              | 125          | +/-5              | 115          | +/-5               | 10                 | 230                     | 25                    | Green         | Exposed      | SPST           | Normally Closed      | 3/8                         |
| 47-104465-03 | 60T              | 125          | +/-5              | 115          | +/-5               | 10                 | 230                     | 25                    | Blue          | Enclosed     | SPST           | Normally Closed      | 25/32                       |
| 47-21663-07  | 60T              | 130          | +/-5              | 100          | +/-5               | 30                 | 230                     | 25                    | Green         | Exposed      | SPST           | Normally Closed      | 3/8                         |
| 47-21077-02  | 60T              | 130          | +/-5              | 100          | +/-6               | 30                 | 230                     | 25                    | Red           | Enclosed     | SPST           | Normally Closed      | 25/32                       |
| PD476609     | 60T              | 130          | +/-5              | 110          | +/-5               | 20                 | 230                     | 25                    | _             | Enclosed     | SPST           | Normally Closed      | 3/8                         |
| PD425123     | 60T              | 135          | +/-5              | 90           | +/-7               | 45                 | 230                     | 25                    | _             | Exposed      | SPST           | Normally Closed      | 3/8                         |
| 47-19554-85  | 60T              | 140          | +/-5              | 100          | +/-10              | 40                 | 230                     | 25                    | Red           | Enclosed     | SPST           | Normally Closed      | 3/8                         |
| 47-25117-01  | 60T              | 140          | +/-5              | 100          | +/-7               | 40                 | 230                     | 25                    | _             | Enclosed     | SPST           | Normally Closed      | 3/8                         |
| 47-25266-11  | 60T              | 140          | +/-5              | 110          | +/-9               | 30                 | 230                     | 25                    | _             | Enclosed     | SPST           | Normally Closed      | 3/8                         |
| 47-21663-04  | 60T              | 140          | +/-5              | 110          | +/-6               | 30                 | 230                     | 25                    | Green         | Exposed      | SPST           | Normally Closed      | 3/8                         |
| 47-25119-01  | 60T              | 140          | +/-5              | 120          | +/-5               | 20                 | 230                     | 25                    | _             | Enclosed     | SPDT           | Normally Open/ Close | ed 3/8                      |
| 47-23610-09  | 60T              | 140          | +/-5              | 120          | +/-5               | 20                 | 230                     | 25                    | Tan           | Enclosed     | SPST           | Normally Closed      | 25/32                       |
| 47-21663-01  | 60T              | 140          | +/-5              | 130          | +/-5               | 10                 | 230                     | 25                    | Green         | Exposed      | SPST           | Normally Closed      | 3/8                         |
| 47-17359-13  | 60T              | 140          | +/-5              | 130          | +/-5               | 10                 | 230                     | 25                    | Green         | Enclosed     | SPST           | Normally Closed      | 3/8                         |
| 470039       | 60T              | 145          | +/-5              | 115          | +/-6               | 30                 | 230                     | 25                    | _             | Exposed      | SPST           | Normally Closed      | 3/8                         |
| 470029       | 60T              | 150          | +/-5              | 105          | +/-7               | 45                 | 230                     | 25                    | _             | Exposed      | SPST           | Normally Closed      | 3/8                         |
| PD476607     | 60T              | 150          | +/-5              | 115          | +/-6               | 35                 | 230                     | 25                    | _             | Enclosed     | SPST           | Normally Closed      | 3/8                         |
| 47-21663-09  | 60T              | 150          | +/-5              | 120          | +/-5               | 30                 | 230                     | 25                    | Green         | Exposed      | SPST           | Normally Closed      | 3/8                         |
| 47-25270-20  | 60T              | 155          | +/-5              | 115          | +/-7               | 40                 | 230                     | 25                    | _             | Exposed      | SPST           | Normally Closed      | 3/8                         |
| 470033       | 60T              | 160          | +/-5              | 115          | +/-7               | 45                 | 230                     | 25                    | _             | Exposed      | SPST           | Normally Closed      | 3/8                         |
| 47-19554-07  | 60T              | 160          | +/-5              | 120          | +/-8               | 40                 | 230                     | 25                    | Red           | Enclosed     | SPST           | Normally Closed      | 3/8                         |
| 47-19554-88  | 60T              | 160          | +/-5              | 120          | +/-8               | 40                 | 230                     | 25                    | Red           | Enclosed     | SPST           | Normally Closed      | 3/8                         |
| 47-25261-12  | 60T              | 160          | +/-5              | 130          | +/-9               | 30                 | 230                     | 25                    | _             | Enclosed     | SPST           | Normally Closed      | 3/8                         |
| 47-23610-17  | 60T              | 160          | +/-5              | 140          | +/-5               | 20                 | 230                     | 25                    | Blue/White    | Enclosed     | SPST           | Normally Closed      | 25/32                       |
| 47-25270-21  | 60T              | 165          | +/-5              | 125          | +/-7               | 40                 | 230                     | 25                    | _             | Exposed      | SPST           | Normally Closed      | 3/8                         |
| 47-23610-19  | 60T              | 165          | +/-5              | 145          | +/-5               | 20                 | 230                     | 25                    | Yellow/White  | Enclosed     | SPST           | Normally Closed      | 25/32                       |
| 470031       | 60T              | 170          | +/-5              | 125          | +/-7               | 45                 | 230                     | 25                    | _             | Exposed      | SPST           | Normally Closed      | 3/8                         |
|              |                  |              |                   |              |                    |                    |                         |                       |               |              |                | (aantin.             | lad an naid namal           |

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