

View Online at <https://aerobasegroup.com/nsn/5930-01-239-1647>

**Overall Length:**

1.200 inches

**Overall Height:**

0.400 inches

**Body Diameter:**

0.600 inches

**Body Height:**

0.380 inches

**End Application:**

2350-01-136-8744

**Temperature Sensing Element Type:**

Internal sensor

**Operating Temperature Rating:**

Between 237.0 degrees fahrenheit and 271.0 degrees fahrenheit

**Mounting Method:**

Base and threaded bushing

**Terminal Type:**

Connector, plug

**Contact Load Current Rating:**

5.0 amperes resistive load single voltage

**Contact Voltage Rating In Volts:**

30.0 dc at sea level single voltage

**Special Features:**

Incl 1 switch, pn 12335538; 2 conn, pn ms27144-2; 1 cover, pn 12335534; 1 plate, pn 12335516; sleeving, ar, pn ms23053-5-105-0; 1 contact s8-1; cover, 0.063 in. Thk al alloy, 1.440 in. O/a lg, 1.250 in. O/a w, w/flange 0.940 in. O/a lg w/12 degrees r, 0.063 in. Thk; w/hole 0.396 in. Porm 0.403 in. Dia; plate, 0.250 in. Thk al alloy 6061-t6 per specification qq-a-250/11, 2.480 in. O/a lg, 1.380 in. O/a w, w/5.50 in. R

**Frequency In Hertz:**

60.0 single voltage

**Media For Which Designed:**

Gas

**Style Designator:**

Disc w/flange

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A048b0