

View Online at <https://aerobasegroup.com/nsn/5930-01-078-6742>

**Hazardous Locations/environmental Protection:**

Explosion proof

**Overall Length:**

0.849 inches

**Overall Height:**

0.300 inches

**Body Diameter:**

0.660 centimeters

**Mounting Slot Width:**

Between 0.104 inches and 0.109 inches

**Distance Between Mounting Facility Centers:**

Between 0.930 inches and 0.944 inches

**End Application:**

6780-01-072-5956 embedded digital data interface input output device

**Temperature Sensing Element Type:**

Disc

**Operating Temperature Rating:**

Between -65.0 degrees fahrenheit and 450.0 degrees fahrenheit

**Mounting Method:**

Bracket and slot

**Features Provided:**

Hermetically sealed case

**Contact Action Stimulus:**

Increase

**Mounting Facility Pattern:**

Two position in-line

**Nonpile-up Contact Arrangement:**

1 pole, single throw, normally closed, momentary action

**Terminal Type:**

Tab w/screw

**Contact Load Current Rating:**

5.0 amperes resistive load second voltage and 2.5 amperes inductive load second voltage and 1.0 amperes lamp load second voltage

**Contact Adjustability:**

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:**

18.00 actuation point degrees fahrenheit and 26.00 actuation point degrees fahrenheit and 13.00 deactuation point degrees fahrenheit and 21.00 deactuation point degrees fahrenheit

**Contact Voltage Rating In Volts:**

28.0 dc at sea level second voltage

**Frequency In Hertz:**

60.0 first voltage

**Media For Which Designed:**

Gas

**Precious Material And Location:**

Contact surfaces gold

**Precious Material:**

Gold

**Style Designator:**

Disc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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