## NSN 5930-01-176-6981

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## **Hazardous Locations/environmental Protection:**

Corrosion resistant and salt spray resistant and vibration resistant

**Overall Length:** 

2.368 inches

**Overall Height:** 

1.156 inches

**Body Diameter:** 

1.625 inches

**Body Height:** 

0.810 inches

**Unthreaded Mounting Hole Diameter:** 

Between 0.150 inches and 0.158 inches

**Distance Between Mounting Facility Centers:** 

1.930 inches

**Pressure Switch Type:** 

Absolute

**Operating Tempurature Rating:** 

Between -73.0 degrees celsius and 150.0 degrees celsius

**Mounting Method:** 

Bracket and unthreaded hole

**Contact Action Stimulus:** 

Decrease

**Proof Pressure:** 

30.00 pounds per square inch absolute

**Mounting Facility Pattern:** 

Two position in-line

**Nonpile-up Contact Arrangement:** 

1 pole, double throw, one position momentary

**Terminal Type:** 

Tab, solder lug

**Contact Load Current Rating:** 

5.0 amperes resistive load first voltage

**Contact Adjustability:** 

Actuation point not adjustable and deactuation point not adjustable

**Contact Stimulus Rating:** 

4.37 actuation point pounds per square inch absolute and 4.62 actuation point pounds per square inch absolute and 4.97 deactuation point pounds per square inch absolute and 5.22 deactuation point pounds per square inch absolute

**Contact Voltage Rating In Volts:** 

30.0 dc at altitude second voltage

**Special Features:** 

Shock resistant

Media For Which Designed:

Gas or liquid

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01,10	-	9	

Disc w/flange

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A048b0