## NSN 5930-00-005-7156

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**Thread Class:** 

3b single pressure connection

**Inside Diameter:** 

0.438 inches single connection

Thread Length:

0.568 inches single pressure connection

**Overall Length:** 

3.500 inches

**Body Length:** 

1.768 inches

**Overall Diameter:** 

1.870 inches

**Unthreaded Mounting Hole Diameter:** 

Between 0.193 inches and 0.210 inches

**Pressure Switch Type:** 

Gage

**Mounting Facility Circle Radius:** 

0.697 inches

**Operating Tempurature Rating:** 

Between -65.0 degrees fahrenheit and 300.0 degrees fahrenheit

**Mounting Method:** 

Flange and unthreaded hole

**Contact Action Stimulus:** 

Increase

**Proof Pressure:** 

240.00 pounds per square inch

**Thread Size:** 

0.4375 inches single pressure connection

**Mounting Facility Pattern:** 

Four position circular

Nonpile-up Contact Arrangement:

1 pole, double throw, both positions maintained

**Terminal Type:** 

Connector, receptacle

**Contact Load Current Rating:** 

1.0 amperes lamp load single voltage

**Contact Adjustability:** 

Deactuation point not adjustable and actuation point not adjustable

**Contact Stimulus Rating:** 

2.00 actuation point pounds per square inch gage and 1.00 deactuation point pounds per square inch gage and 1.00 differential point pounds per square inch gage

**Contact Voltage Rating In Volts:** 

28.0 dc at sea level single voltage

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Pressure Connector Type:
Gasket seal, threaded internal single connection
Media For Which Designed:
Gas
Style Designator:
Cylindrical
Thread Series Designator:
Unf single pressure connection
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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