

View Online at <https://aerobasegroup.com/nsn/5930-00-458-9517>

Thread Class:

3b single pressure connection

Overall Length:

3.000 inches

Overall Diameter:

0.940 inches

Pressure Switch Type:

Gage

Mounting Method:

Inlet connection

Features Provided:

Electrical access port

Thready Qty Per Inch (tpi):

18 single pressure connection

Contact Action Stimulus:

Increase

Proof Pressure:

4500.00 pounds per square inch

Thread Size:

0.5625 inches single pressure connection

Nonpile-up Contact Arrangement:

1 pole, single throw, both positions maintained

Criticality Code Justification:

Feat

Sensing Element Burst Pressure:

7500.00 pounds per square inch

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

5.0 amperes resistive load single voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

1750.00 actuation point pounds per square inch and 1500.00 deactuation point pounds per square inch and 250.00 differential point pounds per square inch

Contact Voltage Rating In Volts:

32.0 dc at sea level single voltage

Pressure Connector Type:

Plain, threaded internal single connection

Special Features:

Essential to weapon systems performance

Media For Which Designed:

Liquid

Style Designator:

Cylindrical

Thread Series Designator:

Unf single pressure connection

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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