

View Online at <https://aerobasegroup.com/nsn/5930-01-046-0747>

Thread Class:

3a single threaded bushing

Inside Diameter:

0.015 inches single connection and 0.017 inches single connection

Thread Length:

0.530 inches single threaded bushing

Overall Length:

4.640 inches

Outside Diameter:

0.730 inches single connection and 0.737 inches single connection

Overall Diameter:

1.430 inches

End Application:

Modular assembly 99643

Pressure Switch Type:

Gage

Mounting Method:

Threaded bushing

Features Provided:

Electrical access port

Thready Qty Per Inch (tpi):

14 single threaded bushing

Contact Action Stimulus:

Increase

Proof Pressure:

4500.00 pounds per square inch gage

Thread Size:

0.875 inches single threaded bushing

Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary

Sensing Element Burst Pressure:

7500.00 pounds per square inch gage

Terminal Type:

Wire lead

Contact Load Current Rating:

5.0 amperes resistive load single voltage and 2.0 amperes inductive load single voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

2000.00 actuation point pounds per square inch gage and 1750.00 deactuation point pounds per square inch gage and 250.00 differential point pounds per square inch gage

Contact Voltage Rating In Volts:

28.0 dc at sea level single voltage

Pressure Connector Type:

Plain, unthreaded external single connection

Media For Which Designed:

Gas or liquid

Thread Series Designator:

Unf single threaded bushing

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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