

View Online at <https://aerobasegroup.com/nsn/5930-00-275-7800>

Inside Diameter:

0.250 inches single connection

Overall Length:

3.344 inches

Outside Diameter:

0.375 inches single connection

Overall Height:

1.125 inches

Overall Width:

2.703 inches

Body Length:

3.344 inches

Distance Between Mounting Facility Centers:

0.688 inches

End Application:

Agm-86b air launch cruise missile (alcm). 485I tacs. 36k btu amily air conditioner. An/tps-59 3d lightweight radar set. F18-mpi air conditioner. Lav anti-tank. Refridgeration systems. F-4 phantom aircraft. 30hz 1800btu air condtioner. 6000 btu air conditioner.

Pressure Switch Type:

Gage

Mounting Method:

Flush and threaded hole

Features Provided:

Electrical access port

Contact Action Stimulus:

Decrease

Proof Pressure:

500.00 pounds per square inch gage

Mounting Facility Pattern:

Two position in-line

Nonpile-up Contact Arrangement:

1 pole, single throw, normally closed, momentary action

Criticality Code Justification:

Feat

Sensing Element Burst Pressure:

1800.00 pounds per square inch gage

Terminal Type:

Screw

Contact Load Current Rating:

9.2 amperes resistive load second voltage

Contact Adjustability:

Deactuation point not adjustable, manual reset and actuation point not adjustable

Contact Stimulus Rating:

415.00 actuation point pounds per square inch gage and 460.00 deactuation point pounds per square inch gage and 45.00 differential point pounds per square inch gage

Contact Voltage Rating In Volts:

240.0 ac at sea level first voltage

Pressure Connector Type:

Shoulder, unthreaded external single connection

Special Features:

Weapon system essential

Media For Which Designed:

Gas or liquid

Precious Material:

Silver

Style Designator:

Bourdon tube, open frame

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A048b0