

View Online at <https://aerobasegroup.com/nsn/5930-00-501-4770>

Thread Class:

3b all threaded hole

Inside Diameter:

0.100 inches single connection

Hazardous Locations/environmental Protection:

Dustproof

Overall Length:

3.000 inches

Outside Diameter:

0.190 inches single connection

Overall Height:

3.030 inches

Overall Width:

2.500 inches

Longest Horizontal Distance Between Mounting Centers:

Between 1.495 inches and 1.505 inches

Longest Vertical Distance Between Mounting Centers:

Between 1.495 inches and 1.505 inches

Pressure Switch Type:

Gage

Mounting Method:

Base and threaded hole

Features Provided:

Automatic reset

Thready Qty Per Inch (tpi):

32 all threaded hole

Contact Action Stimulus:

Increase

Thread Size:

0.138 inches all threaded hole

Mounting Facility Pattern:

Four position rectangular

Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

8.0 amperes resistive load single voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

26.50 actuation point pounds per square inch absolute and 28.50 deactuation point pounds per square inch absolute and 2.00 differential point pounds per square inch absolute

Contact Voltage Rating In Volts:

28.0 ac at sea level single voltage

Pressure Connector Type:

Swivel nut, inverted flare, threaded external single connection

Media For Which Designed:

Gas or liquid

Style Designator:

Rectangular

Thread Series Designator:

Unc all threaded hole

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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