

View Online at <https://aerobasegroup.com/nsn/5930-00-349-6187>

Thread Class:

3a single pressure connection

Thread Length:

0.193 inches single pressure connection

Hazardous Locations/environmental Protection:

Explosion proof

Overall Length:

3.500 inches

Outside Diameter:

1.120 inches single connection

Body Length:

1.168 inches

Overall Diameter:

1.120 inches

End Application:

Aircraft, eagle f-15

Pressure Switch Type:

Absolute

Mounting Method:

Clamp

Thready Qty Per Inch (tpi):

20 single pressure connection

Contact Action Stimulus:

Increase

Thread Size:

0.4375 inches single pressure connection

Nonpile-up Contact Arrangement:

1 pole, single throw, normally open, momentary action

Criticality Code Justification:

Feat

Terminal Type:

Connector, plug

Contact Load Current Rating:

100.0 milliamperes resistive load single voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

195.00 actuation point pounds per square inch absolute and 125.00 deactuation point pounds per square inch absolute and 70.00 differential point pounds per square inch absolute

Contact Voltage Rating In Volts:

28.0 dc at sea level single voltage

Pressure Connector Type:

Flared, threaded external single connection

Special Features:

Weapon system essential

Media For Which Designed:

Gas

Style Designator:

Cylindrical

Thread Series Designator:

Unjf single pressure connection

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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