

View Online at <https://aerobasegroup.com/nsn/5930-00-121-2271>

Thread Class:

2b all threaded hole

Inside Diameter:

0.250 inches single connection

Hazardous Locations/environmental Protection:

Fungus proof

Overall Length:

2.376 inches

Overall Height:

2.641 inches

Overall Width:

0.938 inches

Body Length:

2.188 inches

Body Height:

2.641 inches

Distance Between Mounting Facility Centers:

0.688 inches

End Application:

Helicopter, mh-53e, seasprite h-2, ah-1w, hh-60h & ah-60f; aircraft, e-2c, s-3b, & f-14 tomcat

Pressure Switch Type:

Differential

Mounting Method:

Base and threaded hole

Features Provided:

Capillary tube end seal connection

Thready Qty Per Inch (tpi):

32 all threaded hole

Contact Action Stimulus:

Decrease

Thread Size:

0.250 inches single pressure connection

Mounting Facility Pattern:

Two position in-line

Nonpile-up Contact Arrangement:

1 pole, single throw, normally open, momentary action

Criticality Code Justification:

Feat

Terminal Type:

Screw

Contact Load Current Rating:

8.0 amperes resistive load first voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

35.00 actuation point pounds per square inch gage and 65.00 deactuation point pounds per square inch gage and 30.00 differential point pounds per square inch gage

Contact Voltage Rating In Volts:

240.0 ac at sea level first voltage

Pressure Connector Type:

Swivel nut, compression, threaded internal single connection

Special Features:

Weapon essential system

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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