

View Online at <https://aerobasegroup.com/nsn/5930-01-118-9204>

Thread Class:

3b single pressure connection

Inside Diameter:

0.438 inches single connection

Thread Length:

12.70 millimeters single pressure connection

Hazardous Locations/environmental Protection:

General purpose-nema type 1

Overall Length:

82.6 millimeters

Body Diameter:

57.4 major centimeters

Body Length:

55.1 millimeters

Overall Diameter:

84.8 millimeters

End Application:

Mk75mod0 gun 44114

Pressure Switch Type:

Gage

Operating Temperature Rating:

Between -65.0 degrees fahrenheit and 275.0 degrees fahrenheit

Mounting Method:

Threaded bushing

Thready Qty Per Inch (tpi):

24 single threaded bushing

Contact Action Stimulus:

Increase

Thread Size:

0.625 inches single threaded bushing

Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

5.0 amperes resistive load third voltage and 2.5 amperes inductive load third voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

90.00 actuation point pounds per square inch and 60.00 deactuation point pounds per square inch and 30.00 differential point pounds per square inch

Contact Voltage Rating In Volts:

250.0 ac at sea level second voltage

Pressure Connector Type:

Plain, threaded internal single connection

Media For Which Designed:

Gas

Style Designator:

Cylindrical

Thread Series Designator:

Unf single pressure connection

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A048b0