

View Online at <https://aerobasegroup.com/nsn/5930-01-163-3196>

Thread Length:

0.590 inches single pressure connection

Overall Length:

4.750 inches

Overall Diameter:

2.230 inches

Pressure Switch Type:

Gage

Width Across Flats:

0.880 inches

Mounting Method:

Inlet connection

Features Provided:

Electrical access port

Thready Qty Per Inch (tpi):

18 single pressure connection

Contact Action Stimulus:

Increase

Thread Size:

0.250 inches single pressure connection

Nonpile-up Contact Arrangement:

1 pole, single throw, normally open, momentary action

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

3.0 amperes resistive load single voltage

Contact Adjustability:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

65.00 actuation point pounds per square inch and 60.00 deactuation point pounds per square inch and 5.00 differential point pounds per square inch

Contact Voltage Rating In Volts:

24.0 dc at sea level single voltage

Pressure Connector Type:

Plain, threaded external single connection

Media For Which Designed:

Gas

Test Data Document:

81349-mil-s-12211 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Thread Series Designator:

Nptf single pressure connection

Specification Data:

96906-ms90530 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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