

View Online at <https://aerobasegroup.com/nsn/5930-00-786-8981>

Thread Class:

2a single pressure connection

Hazardous Locations/environmental Protection:

Splashproof

Outside Diameter:

0.250 inches single connection

Longest Horizontal Distance Between Mounting Centers:

2.406 inches

Shortest Horizontal Distance Between Mounting Centers:

0.656 inches

Longest Vertical Distance Between Mounting Centers:

3.281 inches

Pressure Switch Type:

Gage

Operating Temperature Rating:

Between 40.0 degrees fahrenheit and 158.0 degrees fahrenheit

Thready Qty Per Inch (tpi):

20 single pressure connection

Contact Action Stimulus:

Decrease

Proof Pressure:

200.00 pounds per square inch

Thread Size:

0.438 inches single pressure connection

Mounting Facility Pattern:

Isosceles triangle

Nonpile-up Contact Arrangement:

1 pole, single throw, normally closed, momentary action

Contact Load Current Rating:

4.0 amperes resistive load first voltage

Contact Adjustability:

Actuation point adjustable

Contact Adjustment Range:

+20.00/+80.00 actuation point pounds per square inch

Contact Voltage Rating In Volts:

115.0 dc at sea level second voltage

Pressure Connector Type:

Flareless, threaded external single connection

Test Data Document:

81349-mil-s-16032 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:

Un single pressure connection

Specification Data:

81349-mil-s-16032 government specification

Specification Or Standard:

Ic/I6d type

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A048b0