

View Online at <https://aerobasegroup.com/nsn/5930-01-276-6281>

Thread Class:

3a single pressure connection

Thread Length:

0.739 inches single pressure connection

Hazardous Locations/environmental Protection:

Flame resistant and explosion resistant

Overall Length:

3.797 inches

Outside Diameter:

0.563 inches single connection

Body Length:

1.960 inches

Overall Diameter:

1.130 inches

Pressure Switch Type:

Gage

Width Across Flats:

0.816 inches

Operating Temperature Rating:

Between -65.0 degrees fahrenheit and 275.0 degrees fahrenheit

Mounting Method:

Outlet connection

Features Provided:

Hermetically sealed case

Cubic Measure:

3.950 cubic inches

Contact Action Stimulus:

Increase

Proof Pressure:

270.00 pounds per square inch gage

Thread Size:

0.563 inches single pressure connection

Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary

Sensing Element Burst Pressure:

800.00 pounds per square inch gage

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

1.0 amperes resistive load single voltage

Contact Adjustability:

Actuation point not adjustable and deactuation point not adjustable

Contact Stimulus Rating:

80.00 actuation point pounds per square inch gage and 68.00 deactuation point pounds per square inch gage and 12.00 differential point pounds per square inch gage

Contact Voltage Rating In Volts:

28.0 dc at sea level single voltage

Pressure Connector Type:

Swivel, plain, threaded external single connection

Media For Which Designed:

Gas

Style Designator:

Cylindrical

Test Data Document:

81349-mil-s-9395 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:

Unjf single pressure connection

Specification Data:

81349-mil-s-9395/41 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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