NSN 5930-01-342-6730

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View Online at https://aerobasegroup.com/nsn/5930-01-342-6730

Thread Class:

3a single pressure connection

Hazardous Locations/environmental Protection:

Vibration resistant

Overall Length:

2.325 inches

Outside Diameter:

0.438 inches single connection

Body Length:

1.545 inches

Overall Diameter:

Between 0.995 inches and 1.150 inches

Pressure Switch Type:

Absolute

Width Across Flats:

Between 0.688 inches and 1.000 inches

Operating Tempurature Rating:

Between -65.0 degrees fahrenheit and 275.0 degrees fahrenheit

Mounting Method:

Input port

Contact Action Stimulus:

Increase

Proof Pressure:

120.00 pounds per square inch absolute

Thread Size:

0.438 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 absolute

Terminal Type:

Wire hook

Contact Load Current Rating:

3.0 amperes resistive load single voltage and 1.0 amperes inductive load single voltage

Contact Adjustability:

Actuation point not adjustable and deactuation point not adjustable

Contact Stimulus Rating:

42.50 actuation point pounds per square inch absolute and 38.10 deactuation point pounds per square inch absolute

Contact Voltage Rating In Volts:

28.0 dc at sea level single voltage

Pressure Connector Type:

Swivel nut, flared, threaded external single connection

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Media For Which Designed:
Gas or liquid
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:
Unf single pressure connection
Specification Data:
81349-mil-s-9395/26 government specification
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A048b0