NSN 5930-00-089-8747

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Thread Class: 3a single pressure connection **Thread Length:** 0.438 inches single pressure connection **Overall Length:** 2.500 inches **Outside Diameter:** 0.438 inches single connection **Body Length:** 1.200 inches **Overall Diameter:** 0.750 inches **Pressure Switch Type:** Gage Width Across Flats: 0.750 inches **Operating Tempurature Rating:** Between -65.0 degrees fahrenheit and 260.0 degrees fahrenheit **Mounting Method:** Line **Contact Action Stimulus:** Increase **Proof Pressure:** 180.00 pounds per square inch gage **Thread Size:** 0.438 inches single pressure connection **Nonpile-up Contact Arrangement:** 1 pole, single throw, normally open, momentary action

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

500.0 milliamperes resistive load single voltage

Contact Adjustability:

Actuation point not adjustable and deactuation point not adjustable

Contact Stimulus Rating:

10.00 actuation point pounds per square inch gage and 12.00 actuation point pounds per square inch gage and 8.00 deactuation point pounds per square inch gage

Contact Voltage Rating In Volts:

28.0 dc at sea level single voltage

Pressure Connector Type:

Flared, threaded external single connection

Media For Which Designed:

Liquid

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Style Designator:
Cylindrical

Thread Series Designator:

Unf single pressure connection

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A048b0