## NSN 5930-01-077-6432

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**Thread Class:** 3a single pressure connection **Thread Length:** 0.550 inches single pressure connection **Overall Length:** 3.000 inches **Overall Height:** 1.000 inches **Overall Width:** 1.000 inches **Pressure Switch Type:** Gage **Operating Tempurature Rating:** Between -40.0 degrees fahrenheit and 140.0 degrees fahrenheit **Mounting Method:** Input port **Features Provided:** Electrical access port Thready Qty Per Inch (tpi): 20 single pressure connection **Contact Action Stimulus:** Increase **Proof Pressure:** 7500.00 pounds per square inch gage **Thread Size:** 0.438 inches single pressure connection **Nonpile-up Contact Arrangement:** 1 pole, double throw, one position momentary **Sensing Element Burst Pressure:** 5500.00 pounds per square inch gage **Terminal Type:** Connector, receptacle **Contact Adjustability:** Deactuation point not adjustable and actuation point not adjustable **Contact Stimulus Rating:** 750.00 actuation point pounds per square inch gage and 637.50 deactuation point pounds per square inch gage and 112.50 differential point pounds per square inch gage **Contact Voltage Rating In Volts:** 

28.0 dc at sea level third voltage

## **Pressure Connector Type:**

Flared, threaded external single connection

## **Thread Series Designator:**

Unf single pressure connection

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A048b0