NSN 5930-00-253-8360

Pressure Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5930-00-253-8360

Thread Class: 3a single pressure connection **Thread Length:** 0.275 inches single pressure connection **Hazardous Locations/environmental Protection:** Watertight **Overall Length:** 3.000 inches **Outside Diameter:** 0.476 inches single connection **Body Length:** 1.882 inches **Overall Diameter:** 0.875 inches **Pressure Switch Type:** Gage **Operating Tempurature Rating:** Between -65.0 degrees fahrenheit and 275.0 degrees fahrenheit **Mounting Method:** Clamp **Features Provided:** Hermetically sealed case **Contact Action Stimulus:** Increase **Proof Pressure:** 4500.00 pounds per square inch **Thread Size:** 0.5625 inches single pressure connection **Nonpile-up Contact Arrangement:** 1 pole, double throw, one position momentary **Sensing Element Burst Pressure:** 7500.00 pounds per square inch **Terminal Type:** Connector, receptacle **Contact Load Current Rating:** 5.0 amperes resistive load single voltage **Contact Adjustability:** Deactuation point not adjustable and actuation point not adjustable **Contact Stimulus Rating:** 750.00 actuation point pounds per square inch gage and 650.00 deactuation point pounds per square inch gage

Contact Voltage Rating In Volts:

28.0 dc at sea level single voltage

NSN 5930-00-253-8360

Pressure Switch - Page 2 of 2



Pressure Connector Type:
Flared, threaded external single connection
Media For Which Designed:
Gas or liquid
Style Designator:
Cylindrical
Thread Series Designator:
Unf single pressure connection
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A048b0