NSN 5930-00-115-7963



Pressure Switch - Page 1 of 2
View Online at https://aerobasegroup.com/nsn/5930-00-115-7963
Thread Class:
3b all pressure connection
Inside Diameter:
0.438 inches all connections
Thread Length:
0.560 inches all threaded stud
Overall Length:
2.730 inches
Body Length:
1.850 inches
Overall Diameter:
2.500 inches
Pressure Switch Type:
Differential
Mounting Facility Circle Radius:
0.750 inches
Operating Tempurature Rating:
Between -65.0 degrees fahrenheit and 160.0 degrees fahrenheit
Mounting Method:
Threaded stud
Thready Qty Per Inch (tpi):
32 all threaded stud
Contact Action Stimulus:
Increase
Proof Pressure:

15.00 pounds per square inch gage

Thread Size:

0.438 inches all pressure connection

Mounting Facility Pattern:

Four position circular

Nonpile-up Contact Arrangement:

1 pole, double throw, one position momentary

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:

5.84 actuation point inches of mercury and 5.20 deactuation point inches of mercury

Contact Voltage Rating In Volts:

28.0 dc at sea level single voltage

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Pressure Connector Type:	
Plain, threaded internal all connections	
Media For Which Designed:	
Gas	
Style Designator:	
Cylindrical	
Thread Series Designator:	
Unf all pressure connection	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	

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