NSN 5930-00-135-4251

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View Online at https://aerobasegroup.com/nsn/5930-00-135-4251			
Thread Class:			
3b all pressure connection			
Inside Diameter:			
0.438 inches all connections			
Thread Length:			
1.100 inches all pressure connection			
Overall Length:			
3.185 inches			
Overall Height:			
2.950 inches			
Overall Width:			
2.375 inches			
Body Diameter:			
2.370 inches			
Body Height:			
1.850 inches			
Pressure Switch Type:			
Differential			
Mounting Facility Circle Radius:			
1.080 inches			
Operating Tempurature Rating:			
Between -65.0 degrees fahrenheit and 250.0 degrees fahrenheit			
Mounting Method:			
Threaded stud			
Features Provided:			
Hermetically sealed case			
Thready Qty Per Inch (tpi):			
32 all threaded stud			
Contact Action Stimulus:			
Increase			
Proof Pressure:			
50.00 pounds per square inch			
Thread Size:			
0.438 inches single 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

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Contact	Adi	ustab	ility:

Deactuation point not adjustable and actuation point not adjustable

Contact Stimulus Rating:

1.15 actuation point pounds per square inch and 0.10 deactuation point pounds per square inch and 1.05 differential point pounds per square inch

Contact Voltage Rating In Volts:

28.0 dc at sea level single voltage

Pressure Connector Type:

Plain, threaded internal all connections

Media For Which Designed:

Gas or liquid

Style Designator:

Cylindrical

Thread Series Designator:

Unf all pressure connection

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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