NSN 5930-00-404-4028

Pressure Switch - Page 1 of 2



1 1000 di
View Online at https://aerobasegroup.com/nsn/5930-00-404-4028
Thread Class:
3b single pressure connection
Inside Diameter:
0.438 inches single connection
Thread Length:
0.370 inches single pressure connection
Hazardous Locations/environmental Protection:
Dustproof
Overall Length:
3.000 inches
Overall Height:
3.620 inches
Overall Width:
1.620 inches
Body Diameter:
1.500 inches
Mounting Slot Width:
0.201 inches
Unthreaded Mounting Hole Diameter:
0.201 inches
Longest Horizontal Distance Between Mounting Centers:
0.625 inches
Longest Vertical Distance Between Mounting Centers:
3.000 inches
Pressure Switch Type:
Gage
Mounting Method:
Slot and unthreaded hole
Thready Qty Per Inch (tpi):
20 single pressure connection
Contact Action Stimulus:

Contact Action Stimulus:

Increase

Thread Size:

0.438 inches single pressure connection

Mounting Facility Pattern:

Four position rectangular

Nonpile-up Contact Arrangement:

1 pole, single throw, normally open, momentary action

Terminal Type:

Connector, receptacle

Contact Load Current Rating:

5.0 amperes resistive load single voltage

NSN 5930-00-404-4028

Pressure Switch - Page 2 of 2



\sim	ntac	+ A	diu	eta	hil	i#\/-
υO	ntac	πΑ	aıu	Sta	มแ	Itv.

Deactuation point adjustable and actuation point adjustable

Contact Adjustment Range:

+2.00/+12.00 actuation point pounds per square inch gage and +1.00/+11.00 deactuation point pounds per square inch gage

Contact Adjustment Type:

External deactuation point hex nut and external actuation point hex nut

Contact Stimulus Rating:

1.00 differential point pounds per square inch gage

Contact Voltage Rating In Volts:

28.0 ac at sea level single voltage

Pressure Connector Type:

Plain, threaded internal single connection

Media For Which Designed:

Gas or liquid

Style Designator:

Cylindrical w/lugs

Thread Series Designator:

Unf single pressure connection

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A048b0