

View Online at <https://aerobasegroup.com/nsn/5930-00-001-8629>

Thread Class:

2a

Body Style:

Bushing mounted

Hazardous Locations/environmental Protection:

Moisture resistant and salt spray resistant and shock proof and vibration resistant

Overall Length:

Between 0.875 inches and 0.937 inches

Overall Height:

2.691 inches

Overall Width:

Between 0.469 inches and 0.531 inches

Bushing Length:

Between 1.197 inches and 1.259 inches

Body Length:

1.100 inches

Body Width:

Between 0.875 inches and 0.937 inches

Body Height:

Between 0.469 inches and 0.531 inches

Case Material:

Metal

Actuator Style:

Roller plunger

Actuator Free Position Height:

0.147 inches

Actuator Roller Diameter:

0.312 inches

Actuator Roller Width:

0.120 inches

Maximum Voltage Rating In Volts:

28.0 dc

Inclosure Type:

Fully enclosed

Mounting Method:

Threaded bushing

Features Provided:

Actuator seal

Thready Qty Per Inch (tpi):

32

Thread Size:

0.438 inches

Nonpile-up Contact Arrangement:

2 pole, double throw, one position momentary single switch unit

Switch Release Force:

16.0 ounces

Switch Actuating Force:

96.0 ounces

Actuator Movement:

Between 0.030 pretravel inches and 0.090 overtravel inches and 0.015 differential inches

Contact Load Current Rating At Maximum Rated Voltage:

7.000 amperes resistive dc and 1.000 amperes inductive dc and 2.000 amperes lamp dc

Special Features:

Terminals extend out side of switch

Thread Series Designator:

Un

Terminal Type And Quantity:

6 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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