

View Online at <https://aerobasegroup.com/nsn/5930-01-128-3736>

Thread Class:

2a

Body Style:

Bushing mounted

Hazardous Locations/environmental Protection:

Explosion proof

Overall Length:

2.790 inches

Overall Height:

Between 0.625 inches and 0.635 inches

Overall Width:

Between 0.625 inches and 0.635 inches

Body Diameter:

Between 0.625 inches and 0.635 inches

Bushing Length:

Between 0.595 inches and 0.655 inches

Body Length:

1.000 inches

Case Material:

Plastic

Actuator Style:

Roller plunger

Actuator Free Position Height:

Between 1.265 inches and 1.325 inches

Actuator Roller Diameter:

0.375 inches

Actuator Roller Width:

0.120 inches

Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

End Application:

Fuselage; f/a-18a hornet

Inclosure Type:

Fully enclosed

Mounting Method:

Threaded bushing

Thready Qty Per Inch (tpi):

32

Thread Size:

0.469 inches

Nonpile-up Contact Arrangement:

1 pole, single throw, normally closed, momentary action single switch unit

Switch Release Force:

64.0 ounces

Switch Actuating Force:

144.0 ounces

Actuator Movement:

Between 0.050 pretravel inches and 0.125 overtravel inches and 0.030 differential inches

Contact Load Current Rating At Maximum Rated Voltage:

5.000 amperes resistive dc and 3.000 amperes inductive dc and 1.000 amperes lamp dc and 4.000 amperes motor dc and 1.000 amperes resistive ac and 1.000 amperes inductive ac and 1.000 amperes lamp ac and 1.000 amperes motor ac

Precious Material And Location:

Contact surfaces gold

Thread Series Designator:

Uns

Terminal Type And Quantity:

2 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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