

View Online at <https://aerobasegroup.com/nsn/5930-00-027-2313>

Thread Class:

2b

Body Style:

Bushing/hole mounted

Overall Length:

1.940 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.000 inches

Overall Height:

2.302 inches

Overall Width:

0.687 inches

Bushing Length:

0.610 inches

Body Length:

1.940 inches

Body Width:

0.687 inches

Body Height:

0.990 inches

Case Material:

Plastic

Unthreaded Mounting Hole Diameter:

Between 0.139 inches and 0.142 inches

Actuator Style:

Roller plunger

Actuator Free Position Height:

1.327 inches

Actuator Roller Diameter:

0.500 inches

Actuator Roller Width:

0.180 inches

Maximum Voltage Rating In Volts:

480.0 ac and 250.0 dc

End Application:

H46 aircraft

Inclosure Type:

Fully enclosed

Mounting Method:

Threaded hole

Thready Qty Per Inch (tpi):

32

Thread Size:

0.469 inches

Nonpile-up Contact Arrangement:

1 pole, double throw, both positions maintained single switch unit

Switch Release Force:

4.0 ounces

Criticality Code Justification:

Agav

Switch Actuating Force:

30.0 ounces

Actuator Movement:

Between 0.015 pretravel inches and 0.140 overtravel inches and 0.002 differential inches

Contact Load Current Rating At Maximum Rated Voltage:

250.000 milliamperes inductive dc and 15.000 amperes resistive ac

Thread Series Designator:

Uns

Terminal Type And Quantity:

3 screw

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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