

View Online at <https://aerobasegroup.com/nsn/5930-00-778-5100>

Body Style:

Hole mounted

Hazardous Locations/environmental Protection:

Weatherproof and fungus proof

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.000 inches

Body Length:

1.200 inches

Body Width:

0.277 inches

Body Height:

0.825 inches

Case Material:

Plastic

Unthreaded Mounting Hole Diameter:

0.094 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

0.625 inches

Actuator Style:

Round

Actuator Diameter:

0.094 inches

Actuator Height:

0.072 inches

Actuator Free Position Height:

0.172 inches

Maximum Voltage Rating In Volts:

230.0 ac and 28.0 dc

End Application:

Yhelicopter, utility/search and recovery uh-1n; helicopter, green giant h-3; helicopter, ch-53a/d/e; helicopter, cobra/attack, ah-1j; helicopter, rh-53; aircraft, thunderbolt ii, a-10; helicopter, super jolly h-53; helicopter, mh-53e

Inclosure Type:

Fully enclosed

Mounting Method:

Unthreaded hole

Features Provided:

Actuator seal

Nonpile-up Contact Arrangement:

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

Switch Release Force:

3.0 ounces

Criticality Code Justification:

Feat

Switch Actuating Force:

Between 6.0 ounces and 10.0 ounces

Actuator Movement:

0.031 pretravel inches and 0.025 overtravel inches and 0.015 differential inches

Contact Load Current Rating At Maximum Rated Voltage:

10.000 amperes resistive dc and 10.000 amperes inductive dc and 5.000 amperes resistive ac and 6.000 amperes inductive ac

Special Features:

Weapon system essential

Terminal Type And Quantity:

3 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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