

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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