

View Online at <https://aerobasegroup.com/nsn/5930-00-837-9079>

**Body Style:**

Hole mounted

**Overall Length:**

1.280 inches

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

Between 0.495 inches and 0.505 inches

**Overall Height:**

1.130 inches

**Overall Width:**

0.530 inches

**Body Length:**

1.280 inches

**Body Width:**

0.530 inches

**Body Height:**

0.910 inches

**Case Material:**

Plastic

**Unthreaded Mounting Hole Diameter:**

0.114 inches

**Actuator Style:**

Round

**Actuator Diameter:**

0.290 inches

**Actuator Height:**

0.120 inches

**Actuator Free Position Height:**

0.505 inches

**Maximum Voltage Rating In Volts:**

250.0 ac and 30.0 dc

**Inclosure Type:**

Fully enclosed

**Nonpile-up Contact Arrangement:**

2 two circuit, double break/double make, both positions maintained single switch unit

**Switch Release Force:**

3.0 ounces

**Switch Actuating Force:**

Between 23.0 ounces and 33.0 ounces

**Actuator Movement:**

Between 0.060 pretravel inches and 0.018 overtravel inches and 0.021 differential inches and 0.035 differential inches

**Contact Load Current Rating At Maximum Rated Voltage:**

15.000 amperes resistive dc and 10.000 amperes inductive dc and 15.000 amperes resistive ac

**Terminal Type And Quantity:**

8 tab, solder lug

**Reference Number Differentiating Characteristics:**

Fleet ballistic missile quality as identified by qualitycontrol no. Poso400702

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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