

View Online at <https://aerobasegroup.com/nsn/5930-01-246-3590>

**Body Style:**

Hole mounted

**Hazardous Locations/environmental Protection:**

Flame resistant

**Overall Length:**

0.510 inches

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

0.188 inches

**Overall Height:**

0.520 inches

**Overall Width:**

0.210 inches

**Body Length:**

0.510 inches

**Body Width:**

0.210 inches

**Body Height:**

0.350 inches

**Unthreaded Mounting Hole Diameter:**

0.088 inches

**Actuator Style:**

Round

**Actuator Diameter:**

0.062 inches

**Actuator Height:**

0.030 inches

**Actuator Free Position Height:**

0.340 inches

**Maximum Voltage Rating In Volts:**

115.0 ac and 28.0 dc

**End Application:**

Torpedo system mk 46

**Inclosure Type:**

Fully enclosed

**Nonpile-up Contact Arrangement:**

1 pole, double throw, one position momentary single switch unit

**Switch Release Force:**

1.0 ounces

**Criticality Code Justification:**

Feat

**Switch Actuating Force:**

3.9 ounces

**Actuator Movement:**

Between 0.020 pretravel inches and 0.004 overtravel inches and 0.005 differential inches

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

7.000 amperes resistive dc and 4.000 amperes inductive dc and 2.500 amperes lamp dc and 7.000 amperes resistive ac and 7.000 amperes inductive ac and 2.000 amperes lamp ac

**Special Features:**

Weapon system essential

**Precious Material And Location:**

Contacts silver

**Terminal Type And Quantity:**

3 turret

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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