

View Online at <https://aerobasegroup.com/nsn/5930-01-303-6072>

**Thread Class:**

2a

**Body Style:**

Bushing mounted

**Bushing Length:**

0.625 inches

**Body Length:**

0.555 inches

**Body Width:**

0.510 inches

**Body Height:**

0.500 inches

**Actuator Style:**

Round

**Actuator Diameter:**

0.250 inches

**Actuator Height:**

0.250 inches

**Actuator Free Position Height:**

0.875 inches

**Maximum Voltage Rating In Volts:**

28.0 dc

**End Application:**

5815-01-211-4122 terminal, communications an/ugc-7 (v) 3

**Inclosure Type:**

Uninclosed

**Mounting Method:**

Threaded bushing

**Thready Qty Per Inch (tpi):**

32

**Thread Size:**

0.469 inches

**Nonpile-up Contact Arrangement:**

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

**Switch Release Force:**

64.0 ounces

**Criticality Code Justification:**

Feat

**Switch Actuating Force:**

144.0 ounces

**Actuator Movement:**

0.040 pretravel inches and 0.125 overtravel inches

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

7.000 amperes resistive dc and 4.000 amperes inductive dc and 4.000 amperes motor dc

**Special Features:**

Weapon system essential

**Thread Series Designator:**

Uns

**Terminal Type And Quantity:**

6 turret

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A053a0