

View Online at <https://aerobasegroup.com/nsn/5930-00-758-5190>

**Thread Class:**

2a

**Body Style:**

Bushing mounted

**Bushing Length:**

0.250 inches

**Body Length:**

0.500 inches

**Body Width:**

Between 0.312 inches and 0.316 inches

**Body Height:**

Between 0.400 inches and 0.420 inches

**Actuator Diameter:**

0.200 inches

**Actuator Height:**

0.275 inches

**Actuator Color:**

White single actuator

**Maximum Voltage Rating In Volts:**

115.0 ac and 28.0 dc

**End Application:**

F-4 phantom, c-135 stratolifter, c-130 hercules, e-3a awacs, f-16 aircraft. H-53 super jolly helicopter. F-4, f-15, f-16, f-111, b-52, b-1 mx peacekeeper missile support equipment. Lgm-30 minuteman missile, mx peacekeeper missile. Ground wave emergency network (gwen). Radio an/grc-171 (v) 4. Consolidated space operations center.

**Inclosure Type:**

Fully enclosed

**Mounting Method:**

Threaded bushing

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

40

**Thread Size:**

0.250 inches

**Nonpile-up Contact Arrangement:**

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

**Criticality Code Justification:**

Feat

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

1.000 amperes resistive dc and 1.000 amperes resistive ac

**Special Features:**

Weapon system essential

**Precious Material And Location:**

Contacts gold

**Thread Series Designator:**

Uns

**Terminal Type And Quantity:**

3 tab, solder lug

**Specification Data:**

80063-a3089382-1 manufacturers specification control

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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