

View Online at <https://aerobasegroup.com/nsn/5930-00-877-9624>

**Thread Class:**

2a

**Body Style:**

Bushing mounted

**Overall Length:**

1.680 inches

**Overall Height:**

0.870 inches

**Overall Width:**

0.870 inches

**Body Diameter:**

Between 0.634 inches and 0.670 inches

**Bushing Length:**

Between 0.350 inches and 0.390 inches

**Body Length:**

Between 0.760 inches and 0.800 inches

**Case Material:**

Metal

**Actuator Style:**

Round

**Actuator Diameter:**

Between 0.355 inches and 0.395 inches

**Actuator Height:**

Between 0.230 inches and 0.270 inches

**Actuator Color:**

Red single actuator

**Maximum Voltage Rating In Volts:**

120.0 ac and 28.0 dc

**Inclosure Type:**

Fully enclosed

**Mounting Method:**

Threaded bushing

**Features Provided:**

Actuator seal

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

32

**Thread Size:**

0.500 inches

**Nonpile-up Contact Arrangement:**

2 two circuit, double break/double make, one position momentary single switch unit

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

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

**Test Data Document:**

81349-mil-s-8805 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Thread Series Designator:**

Un

**Terminal Type And Quantity:**

8 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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