

View Online at <https://aerobasegroup.com/nsn/5930-01-216-1045>

**Actuator Style:**

Round

**Actuator Diameter:**

Between 0.213 inches and 0.223 inches

**Actuator Height:**

0.285 inches

**Housing Height:**

1.000 inches

**Housing Length:**

1.200 inches

**Housing Width:**

1.000 inches

**Housing Bushing Length:**

Between 1.029 inches and 1.091 inches

**Maximum Voltage Rating In Volts:**

28.0 dc

**Inclosure Type:**

Fully enclosed

**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:**

16.0 ounces

**Switch Actuating Force:**

160.0 ounces

**Actuator Movement:**

Between 0.030 pretravel inches and 0.200 overtravel inches and 0.020 differential inches

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

7.000 amperes resistive dc and 1.000 amperes inductive dc and 2.000 amperes lamp dc

**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:**

Uns

**Terminal Type And Quantity:**

6 wire lead

**Specification Data:**

81349-mil-s-8805/70 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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