

View Online at <https://aerobasegroup.com/nsn/5930-00-901-5160>

**Body Style:**

Bushing mounted

**Hazardous Locations/environmental Protection:**

Watertight

**Body Diameter:**

Between 0.970 inches and 1.030 inches

**Bushing Length:**

Between 1.270 inches and 1.330 inches

**Body Length:**

1.500 inches

**Actuator Style:**

Round

**Actuator Diameter:**

Between 0.370 inches and 0.380 inches

**Actuator Height:**

Between 1.645 inches and 1.705 inches

**Actuator Free Position Height:**

0.375 inches

**Actuator Adapter Style:**

Pushbutton

**Adapter Bushing Length:**

Between 1.270 inches and 1.330 inches

**Maximum Voltage Rating In Volts:**

28.0 dc

**Inclosure Type:**

Hermetically sealed

**Mounting Method:**

Threaded bushing

**Features Provided:**

Actuator seal

**Thread Size:**

0.750 inches

**Nonpile-up Contact Arrangement:**

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

**Switch Release Force:**

4.0 ounces

**Switch Actuating Force:**

Between 96.0 ounces and 192.0 ounces

**Actuator Movement:**

Between 0.050 pretravel inches and 0.250 overtravel inches and 0.015 differential inches

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

5.000 amperes resistive dc and 2.000 amperes inductive dc

**Test Data Document:**

81349-mil-prf-8805/41 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:**

Unef

**Terminal Type And Quantity:**

6 screw

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A053a0

**Mil-std (military Standard):**

Mil-prf-8805 spec.