

View Online at <https://aerobasegroup.com/nsn/5930-00-773-3445>

**Body Style:**

Hole mounted

**Hazardous Locations/environmental Protection:**

Flame resistant

**Overall Length:**

1.687 inches

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

Between 0.497 inches and 0.503 inches

**Overall Height:**

1.015 inches

**Overall Width:**

0.515 inches

**Body Length:**

Between 1.235 inches and 1.265 inches

**Body Width:**

0.515 inches

**Body Height:**

0.890 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.114 inches and 0.116 inches

**Actuator Length:**

Between 0.235 inches and 0.265 inches

**Actuator Style:**

Rectangular

**Actuator Height:**

0.125 inches

**Actuator Width:**

Between 0.281 inches and 0.311 inches

**Actuator Free Position Height:**

Between 0.495 inches and 0.515 inches

**Actuator Adapter Style:**

Pushbutton

**Maximum Voltage Rating In Volts:**

115.0 ac and 28.0 dc

**Inclosure Type:**

Uninclosed

**Mounting Method:**

Unthreaded hole

**Nonpile-up Contact Arrangement:**

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

**Switch Actuating Force:**

34.8 ounces

**Actuator Movement:**

Between 0.060 pretravel inches and 0.015 overtravel inches and 0.035 differential inches

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

15.000 amperes resistive dc and 10.000 amperes inductive dc and 10.000 amperes motor dc and 15.000 amperes resistive ac and 15.000 amperes inductive ac and 6.000 amperes motor 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.).

**Terminal Type And Quantity:**

8 tab, solder lug

**Specification Data:**

81349-mil-s-8805/15 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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