# NSN 5930-01-105-9876

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# Body Style:

Hole mounted

#### **Overall Length:**

0.670 inches

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

0.500 inches

#### **Overall Height:**

1.287 inches

#### **Overall Width:**

0.250 inches

#### **Body Length:**

0.796 inches

#### Body Width:

0.250 inches

# Body Height:

1.187 inches

# Case Material:

Plastic

#### **Unthreaded Mounting Hole Diameter:**

0.100 inches

## Center To Center Distance Between Mounting Facilities Parallel To Height:

0.373 inches

### Actuator Style:

Round

#### Actuator Diameter:

0.125 inches

#### Actuator Height:

0.100 inches

#### **Actuator Free Position Height:**

0.434 inches

#### Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

#### Inclosure Type:

Fully enclosed

#### **Mounting Method:**

Unthreaded hole

#### Nonpile-up Contact Arrangement:

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

#### Switch Release Force:

4.0 ounces

#### Switch Actuating Force:

24.0 ounces

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#### **Actuator Movement:**

Between 0.060 pretravel inches and 0.012 overtravel inches and 0.025 differential inches

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

10.000 amperes resistive dc and 7.500 amperes inductive dc and 4.000 amperes lamp dc and 7.500 amperes resistive ac and 5.000 amperes inductive ac and 3.000 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.).

#### **Terminal Type And Quantity:**

9 tab, solder lug

**Specification Data:** 

81349-mil-s-8805/78 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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