

View Online at <https://aerobasegroup.com/nsn/5945-00-847-7994>

**Thread Class:**

2a single mounting facility

**Thread Direction:**

Right-hand single mounting facility

**Thread Length:**

0.312 inches single mounting facility

**Overall Length:**

1.109 inches

**Overall Height:**

1.593 inches

**Overall Width:**

0.859 inches

**Case Material:**

Plastic

**Environmental Protection:**

Dustproof

**Fragility Factor:**

Moderately rugged

**Contact Material:**

Silver

**Contact Surface Treatment:**

Gold flash

**Frequency In Hertz:**

Between 50.0 and 60.0

**Winding Quantity:**

1

**Coil Quantity:**

1

**Winding Dc Resistance Rating:**

43.0 ohms single winding

**Duty Type:**

Continuous

**Mounting Facility Type And Quantity:**

1 threaded stud single mounting facility

**Storage Type:**

General purpose warehouse

**Cubic Measure:**

1.518 cubic inches

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

48 single mounting facility

**Thread Size:**

0.099 inches single mounting facility

**Nonpile-up Main Contact Arrangement:**

4 pole, double throw, one position momentary

**Operating Current Rating And Type:**

100.0 milliamperes ac single winding

**Operating Voltage Rating And Type At Specificationified Temp:**

12.0 volts ac 25 degrees celsius single winding

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

3.0 amperes ac resistive load and 3.0 amperes dc resistive load

**Main Contact Maximum Voltage Rating In Volts:**

120.0 ac and 30.0 dc

**Energizing Element Power Rating:**

1.2 volts-amperes

**Precious Material And Location:**

Contacts silver and contact surfaces gold

**Precious Material:**

Silver and gold

**Thread Series Designator:**

Unc single mounting facility

**Terminal Type And Quantity:**

14 tab, solder lug all functions

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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