

View Online at <https://aerobasegroup.com/nsn/5945-01-181-8994>

**Thread Class:**

2a single mounting facility

**Thread Direction:**

Right-hand single mounting facility

**Overall Length:**

0.950 inches

**Overall Height:**

1.397 inches

**Overall Width:**

0.735 inches

**Case Material:**

Plastic

**Environmental Protection:**

Dustproof

**Fragility Factor:**

Moderately rugged

**Contact Material:**

Silver

**Contact Surface Treatment:**

Gold

**Winding Quantity:**

1

**Purpose For Which Designed:**

General

**Coil Quantity:**

1

**Winding Dc Resistance Rating:**

700.0 ohms single winding

**Duty Type:**

Continuous

**Arc Quenching Method:**

Air

**Mounting Facility Type And Quantity:**

1 threaded stud single mounting facility

**Storage Type:**

General purpose warehouse

**Cubic Measure:**

0.975 cubic inches

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

48 single mounting facility

**Thread Size:**

0.099 inches single mounting facility

**Nonpile-up Main Contact Arrangement:**

2 pole, double throw, one position momentary

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

24.0 volts dc 25 degrees celsius single winding

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

250.0 milliamperes ac resistive load and 250.0 milliamperes dc resistive load

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

115.0 ac and 28.0 dc

**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:**

8 tab, solder lug all functions

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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