

View Online at <https://aerobasegroup.com/nsn/5945-01-170-0448>

**Thread Class:**

2a single mounting facility

**Thread Direction:**

Right-hand single mounting facility

**Overall Length:**

2.875 inches

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

1.812 inches single mounting facility

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

1.500 inches single mounting facility

**Overall Height:**

2.937 inches

**Overall Width:**

2.343 inches

**Environmental Protection:**

Hermetic

**Contact Material:**

Silver

**Contact Surface Treatment:**

Cadmium plated

**Winding Quantity:**

1

**Coil Quantity:**

1

**Winding Dc Resistance Rating:**

2.5 kilohms single winding

**Duty Type:**

Continuous

**Mounting Facility Type And Quantity:**

4 threaded stud single mounting facility

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

32 single mounting facility

**Thread Size:**

0.138 inches single mounting facility

**Mounting Facility Pattern:**

Rectangular single mounting facility

**Nonpile-up Main Contact Arrangement:**

2 pole, double throw, one position momentary

**Operating Current Rating And Type:**

9.0 milliamperes dc single winding

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

32.0 volts dc 25 degrees celsius single winding

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

5.0 amperes ac resistive load

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

120.0 ac

**Precious Material And Location:**

Contacts silver

**Precious Material:**

Silver

**Thread Series Designator:**

Unc single mounting facility

**Terminal Type And Quantity:**

8 pin all functions

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A03300