

View Online at <https://aerobasegroup.com/nsn/5945-01-160-7420>

**Thread Class:**

2a single mounting facility

**Thread Direction:**

Right-hand single mounting facility

**Overall Length:**

1.906 inches

**Overall Height:**

1.642 inches

**Overall Width:**

1.562 inches

**Case Material:**

Metal

**Environmental Protection:**

Dustproof

**Fragility Factor:**

Moderately rugged

**Winding Quantity:**

1

**Purpose For Which Designed:**

General

**Coil Quantity:**

1

**Winding Dc Resistance Rating:**

50.0 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:**

4.888 cubic inches

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

32 single mounting facility

**Thread Size:**

0.164 inches single mounting facility

**Nonpile-up Main Contact Arrangement:**

2 pole, double throw, one position momentary

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

12.0 volts dc 25 degrees celsius single winding

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

25.0 amperes ac resistive load and 25.0 amperes dc resistive load

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

120.0 ac and 28.0 dc

**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

**Fig:**

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