

View Online at <https://aerobasegroup.com/nsn/5945-01-301-2580>

**Thread Class:**

2b single mounting facility

**Thread Direction:**

Right-hand single mounting facility

**Overall Length:**

1.938 inches

**Overall Height:**

1.406 inches

**Overall Width:**

1.250 inches

**Case Material:**

Metal and plastic

**Fragility Factor:**

Moderately rugged

**Winding Quantity:**

1

**Purpose For Which Designed:**

General

**Coil Quantity:**

1

**Winding Dc Resistance Rating:**

100.0 kilohms single winding

**Duty Type:**

Continuous

**Arc Quenching Method:**

Air

**Mounting Facility Type And Quantity:**

1 threaded hole single mounting facility

**Storage Type:**

General purpose warehouse

**Cubic Measure:**

3.406 cubic inches

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

32 single mounting facility

**Thread Size:**

0.138 inches single mounting facility

**Nonpile-up Main Contact Arrangement:**

1 pole, single throw, normally open, double make, momentary action

**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:**

30.0 amperes ac resistive load and 30.0 amperes dc resistive load

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

300.0 ac and 28.0 dc

**Energizing Element Power Rating:**

1.5 watts

**Thread Series Designator:**

Unc single mounting facility

**Terminal Type And Quantity:**

4 tab, solder lug all functions

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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