

View Online at <https://aerobasegroup.com/nsn/5945-00-759-1415>

**Thread Class:**

2a single mounting facility

**Overall Length:**

3.062 inches

**Overall Height:**

1.750 inches

**Overall Width:**

2.593 inches

**Case Material:**

Steel, corrosion resisting

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

0.990 inches single mounting facility and 1.010 inches single mounting facility

**Fragility Factor:**

Moderately rugged

**Frequency In Hertz:**

400.0

**Winding Quantity:**

1

**Coil Quantity:**

1

**Winding Dc Resistance Rating:**

6.0 kilohms single winding

**Duty Type:**

Continuous

**Mounting Facility Type And Quantity:**

3 threaded stud single mounting facility

**Cubic Measure:**

13.895 cubic inches

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

32 single mounting facility

**Thread Size:**

0.138 inches single mounting facility

**Mounting Facility Pattern:**

Triangle single mounting facility

**Nonpile-up Main Contact Arrangement:**

2 pole, double throw, one position momentary

**Operating Current Rating And Type:**

20.0 milliamperes ac single winding

**Time Delay:**

4.50 seconds fixed operate and release time and 5.50 seconds fixed operate and release time

**Center To Center Distance Between Mounting Facilities Parallel To The Altitude Of An Isosceles Triangle:**

1.740 inches single mounting facility and 1.760 inches single mounting facility

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

120.0 volts ac 25 degrees celsius single winding

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

1.0 amperes ac resistive load and 3.0 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 wire hook all functions

**Fsc Application Data:**

Radar set, antps43b, german tactical air defense system, tads

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A03300