

View Online at <https://aerobasegroup.com/nsn/5945-00-539-1812>

**Thread Class:**

2a single mounting facility

**Overall Length:**

1.620 inches

**Overall Height:**

2.340 inches

**Overall Width:**

1.430 inches

**Environmental Protection:**

Hermetic

**Winding Quantity:**

1

**Coil Quantity:**

1

**Winding Dc Resistance Rating:**

105.0 ohms single winding

**Duty Type:**

Continuous

**Mounting Facility Type And Quantity:**

3 threaded stud single mounting facility

**Pile-up Main Contact Form Arrangement:**

3a

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

32 single mounting facility

**Thread Size:**

0.138 inches single mounting facility

**Mounting Facility Pattern:**

Triangle single mounting facility

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

1.188 inches single mounting facility

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

27.5 volts dc 25 degrees celsius single winding

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

500.0 milliamperes dc resistive load

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

115.0 dc

**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

**Fig:**

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