

View Online at <https://aerobasegroup.com/nsn/5945-00-259-0540>

**Thread Class:**

2b single mounting facility

**Overall Length:**

2.2812 inches

**Overall Height:**

3.5312 inches

**Overall Width:**

2.1562 inches

**Environmental Protection:**

Hermetic

**End Application:**

Type no. An/apn81

**Winding Quantity:**

1

**Coil Quantity:**

1

**Winding Dc Resistance Rating:**

230.0 ohms single winding

**Duty Type:**

Continuous

**Arc Quenching Method:**

Inert gas

**Mounting Facility Type And Quantity:**

3 threaded hole single mounting facility

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

32 single mounting facility

**Thread Size:**

0.164 inches single mounting facility

**Mounting Facility Pattern:**

Triangle single mounting facility

**Nonpile-up Main Contact Arrangement:**

4 pole, double throw, one position momentary

**Operating Current Rating And Type:**

106.0 milliamperes dc single winding

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

1.656 inches single mounting facility

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

26.5 volts dc 25 degrees celsius single winding

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

10.0 amperes ac resistive load and 10.0 amperes dc resistive load

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

110.0 ac and 24.0 dc

**Special Features:**

Temp range m55 degrees c to plus 75 degrees c

**Thread Series Designator:**

Unc single mounting facility

**Terminal Type And Quantity:**

14 pin all functions

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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