

View Online at <https://aerobasegroup.com/nsn/5945-00-681-9651>

**Thread Class:**

2a single mounting facility

**Overall Length:**

2.030 inches

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

0.562 inches single mounting facility

**Overall Height:**

1.030 inches

**Overall Width:**

1.030 inches

**Environmental Protection:**

Hermetic

**End Application:**

Type no; an/tsq-8

**Winding Quantity:**

1

**Coil Quantity:**

1

**Winding Dc Resistance Rating:**

8.0 kilohms single winding

**Duty Type:**

Continuous

**Arc Quenching Method:**

Nitrogen

**Mounting Facility Type And Quantity:**

2 threaded stud single mounting facility

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

2c

**Features Provided:**

Arc quenching

**Thread Size:**

0.112 inches single mounting facility

**Mounting Facility Pattern:**

In-line single mounting facility

**Operating Current Rating And Type:**

2.9 milliamperes dc single winding

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

24.0 volts dc 25 degrees celsius single winding

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

500.0 milliamperes ac resistive load and 500.0 milliamperes dc resistive load

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

110.0 ac and 26.0 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

**Fiig:**

A03300