

View Online at <https://aerobasegroup.com/nsn/5945-00-636-6285>

**Thread Class:**

2a single mounting facility

**Overall Length:**

1.930 inches

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

1.406 inches single mounting facility

**Overall Height:**

1.120 inches

**Overall Width:**

1.650 inches

**Environmental Protection:**

Hermetic

**End Application:**

Type no. Rt-176a/prc-10a

**Winding Quantity:**

1

**Coil Quantity:**

1

**Winding Dc Resistance Rating:**

85.0 ohms single winding

**Duty Type:**

Continuous

**Mounting Facility Type And Quantity:**

2 threaded stud single mounting facility

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

2a and 1c

**Thread Size:**

0.164 inches single mounting facility

**Mounting Facility Pattern:**

In-line single mounting facility

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

3.5 volts dc 25 degrees celsius single winding

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

600.0 milliamperes dc resistive load

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

6.0 dc

**Thread Series Designator:**

Unc single mounting facility

**Terminal Type And Quantity:**

9 pin all functions

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A03300