

View Online at <https://aerobasegroup.com/nsn/5945-01-389-1160>

**Overall Length:**

0.800 inches

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

1.070 inches single mounting facility

**Overall Height:**

0.410 inches

**Overall Width:**

0.640 inches

**Environmental Protection:**

Cold resistant and hermetic and heat resistant and shock resistant and vibration resistant

**Unthreaded Mounting Hole Diameter:**

0.137 inches single mounting facility and 0.143 inches single mounting facility

**Winding Quantity:**

1

**Coil Quantity:**

1

**Winding Dc Resistance Rating:**

500.0 ohms single winding

**Duty Type:**

Continuous

**Mounting Facility Type And Quantity:**

2 unthreaded hole single mounting facility

**Mounting Facility Pattern:**

In-line single mounting facility

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

28.0 volts dc 25 degrees celsius single winding

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

5.0 amperes ac resistive load and 5.0 amperes dc resistive load

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

115.0 ac and 28.0 dc

**Special Features:**

Failure rate level 1.0 percent per 1000 operations.

**Test Data Document:**

81349-mil-r-83536/1 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Terminal Type And Quantity:**

8 pin all functions

**Specification Data:**

81349--83536/1-027m government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A03300