

View Online at <https://aerobasegroup.com/nsn/5945-01-408-1037>

**Overall Length:**

0.370 inches

**Overall Width:**

0.335 inches

**Case Material:**

Metal

**Environmental Protection:**

Hermetic

**Fragility Factor:**

Moderately rugged

**Winding Quantity:**

1

**Purpose For Which Designed:**

General

**Coil Quantity:**

1

**Winding Dc Resistance Rating:**

880.0 ohms single winding

**Duty Type:**

Continuous

**Arc Quenching Method:**

Air

**Mounting Facility Type And Quantity:**

8 terminal single mounting facility

**Storage Type:**

General purpose warehouse

**Mounting Facility Pattern:**

Circular single mounting facility

**Nonpile-up Main Contact Arrangement:**

2 two circuit, double break/double make, permanent jumper with no external terminal, one position momentary

**Time Delay:**

0.02 seconds fixed operate and release time

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

115.0 volts ac 125 degrees celsius single winding and 28.0 volts dc 125 degrees celsius single winding

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

1.0 amperes dc resistive load and 1.0 amperes ac resistive load

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

115.0 ac and 28.0 dc

**Special Features:**

Failure rate level of 1.000 percent per ten thousand cycles.

**Test Data Document:**

81349-mil-r-39016/15 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 wire lead all functions

**Specification Data:**

81349--39016/15-080 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A03300