

View Online at <https://aerobasegroup.com/nsn/5945-01-415-2228>

**Overall Length:**

0.398 inches

**Overall Diameter:**

Between 0.275 inches and 0.335 inches

**Environmental Protection:**

Hermetic

**Fragility Factor:**

Moderately rugged

**End Application:**

An/tpt-xcumte

**Winding Quantity:**

1

**Purpose For Which Designed:**

General

**Coil Quantity:**

1

**Winding Dc Resistance Rating:**

56.7 ohms single winding and 69.3 ohms single winding

**Duty Type:**

Continuous

**Mounting Facility Type And Quantity:**

1 plug-in terminal single mounting facility

**Nonpile-up Main Contact Arrangement:**

1 pole, double throw, one position momentary

**Criticality Code Justification:**

Feat

**Time Delay:**

0.002 seconds fixed operate and release time

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

5.0 volts dc 25 degrees celsius single winding

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

100.0 milliamperes dc lamp load

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

115.0 ac and 28.0 dc

**Special Features:**

Established failure rate 1.0

**Test Data Document:**

81349-mil-39016 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:**

5 wire lead all functions

**Specification Data:**

81349-mil-r-39016/7 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A03300