

View Online at <https://aerobasegroup.com/nsn/5945-01-313-7980>

**Overall Length:**

1.025 inches

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

1.421 inches single mounting facility

**Overall Height:**

1.010 inches

**Overall Width:**

0.525 inches

**Mounting Slot Width:**

0.150 inches single mounting facility

**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:**

320.0 ohms single winding

**Duty Type:**

Continuous

**Arc Quenching Method:**

Air

**Mounting Facility Type And Quantity:**

2 slotted hole single mounting facility

**Storage Type:**

General purpose warehouse

**Cubic Measure:**

0.543 cubic inches

**Mounting Facility Pattern:**

In-line single mounting facility

**Nonpile-up Main Contact Arrangement:**

2 pole, double throw, one position momentary

**Operating Current Rating And Type:**

110.0 milliamperes dc single winding

**Criticality Code Justification:**

Feat

**Time Delay:**

0.01 seconds fixed operate and release time

**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:**

2.0 amperes ac lamp load and 2.0 amperes dc lamp load

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

200.0 ac and 28.0 dc

**Special Features:**

Failure rate: 1.0 percent per 10, 000 cycles

**Test Data Document:**

81349-mil-r-83536 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--83536/10 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A03300