

View Online at <https://aerobasegroup.com/nsn/5945-01-406-6943>

**Overall Length:**

1.718 inches

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

0.625 inches single mounting facility

**Overall Height:**

1.290 inches

**Overall Width:**

1.025 inches

**Mounting Slot Width:**

0.150 inches single mounting facility

**Case Material:**

Metal

**Environmental Protection:**

Hermetic

**Fragility Factor:**

Moderately rugged

**Winding Quantity:**

2

**Purpose For Which Designed:**

General

**Coil Quantity:**

2

**Winding Dc Resistance Rating:**

405.0 ohms all windings

**Duty Type:**

Continuous

**Arc Quenching Method:**

Air

**Mounting Facility Type And Quantity:**

3 slotted hole single mounting facility

**Storage Type:**

General purpose warehouse

**Features Provided:**

Polarized and latching contacts

**Cubic Measure:**

2.272 cubic inches

**Mounting Facility Pattern:**

Triangle single mounting facility

**Nonpile-up Main Contact Arrangement:**

4 pole, double throw, one position momentary

**Operating Current Rating And Type:**

75.0 milliamperes dc all windings

**Criticality Code Justification:**

Feat

**Time Delay:**

0.015 seconds fixed operate time

**Center To Center Distance Between Mounting Facilities Parallel To The Altitude Of An Isosceles Triangle:**

1.396 inches single mounting facility

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

28.0 volts dc 25 degrees celsius all windings

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

4.0 amperes ac motor load and 4.0 amperes dc motor load

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

115.0 ac and 28.0 dc

**Special Features:**

Failure rate: 3.0 percent per 10, 000 cycles

**Test Data Document:**

81349-mil-prf-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:**

16 pin all functions

**Specification Data:**

81349-mil-r-83536/18 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A03300

**Mil-std (military Standard):**

Mil-prf-83536 spec.