

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.