

View Online at <https://aerobasegroup.com/nsn/5945-01-290-6629>

Overall Length:

Between 1.260 inches and 1.280 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

0.490 inches single mounting facility and 0.510 inches single mounting facility

Overall Height:

Between 0.620 inches and 0.640 inches

Overall Width:

Between 0.790 inches and 0.810 inches

Mounting Slot Width:

0.131 inches single mounting facility and 0.151 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:

400.0 ohms single winding

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

Cubic Measure:

0.664 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:

81.0 milliamperes dc single winding

Criticality Code Justification:

Feat

Time Delay:

0.006 seconds fixed operate and release time

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

1.062 inches single mounting facility and 1.078 inches single mounting facility

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 motor load and 2.0 amperes dc motor load

Main Contact Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

Special Features:

Failure rate level 1.0 percent per 10000 operations

Precious Material And Location:

Terminal surfaces gold

Precious Material:

Gold

Test Data Document:

81349-mil-r-83536 specification 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:

14 pin all functions

Specification Data:

81349-mil-r-83536/6 government specification government specification

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A03300