NSN 5945-01-169-3221

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-169-3221

1.320 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.070 inches single mounting facility

Overall Height:

0.410 inches

Overall Width:

0.600 inches

Mounting Slot Width:

0.120 inches single mounting facility

Environmental Protection:

Hermetic

Winding Quantity:

_

Coil Quantity:

2

Winding Dc Resistance Rating:

1.0 kilohms all windings

Duty Type:

Continuous

Mounting Facility Type And Quantity:

2 slotted hole single mounting facility

Features Provided:

Polarized and latching contacts

Mounting Facility Pattern:

In-line single mounting facility

Nonpile-up Main Contact Arrangement:

2 pole, double throw, one position momentary

Criticality Code Justification:

Feat

Time Delay:

0.005 seconds fixed operate time

Operating Voltage Rating And Type At Specificationified Temp:

26.5 volts dc 25 degrees celsius all windings

Main Contact Load Current Rating At Maximum Rated Voltage:

150.0 milliamperes ac resistive load and 2.0 amperes dc resistive load

Main Contact Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

Special Features:

Failure rate level 1.0 percent

Test Data Document:

81349-mil-r-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.).

NSN 5945-01-169-3221

Electromagnetic Relay - Page 2 of 2



Terminal	Type And	Quantity:
----------	----------	-----------

10 wire hook all functions

Specification Data:

81349-mil-r-39016/45 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A03300