NSN 5945-01-107-1957

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-107-1957

Overall	Length:
---------	---------

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

Winding Quantity:

1

Coil Quantity:

1

Winding Dc Resistance Rating:

160.0 ohms single winding

Duty Type:

Continuous

Mounting Facility Type And Quantity:

2 slotted hole single mounting facility

Features Provided:

Polarized

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:

0.004 seconds fixed operate and release time

Operating Voltage Rating And Type At Specificationified Temp:

12.0 volts dc 25 degrees celsius single winding

Main Contact Load Current Rating At Maximum Rated Voltage:

100.0 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:

Established reliability

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.).

Terminal Type And Quantity:

8 wire hook all functions

NSN 5945-01-107-1957

Electromagnetic Relay - Page 2 of 2



Spec	ifica	ation	Data:
------	-------	-------	-------

81349-mil-r-39016/6 government specification

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A03300