NSN 5945-01-167-5956

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-167-5956

Overall Length:

1.718 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

0.625 inches single mounting facility

Overall Height:

1.010 inches

Overall Width:

1.025 inches

Environmental Protection:

Hermetic

Unthreaded Mounting Hole Diameter:

0.155 inches single mounting facility and 0.161 inches single mounting facility

Winding Quantity:

1

Coil Quantity:

1

Winding Dc Resistance Rating:

290.0 ohms single winding

Duty Type:

Continuous

Mounting Facility Type And Quantity:

3 unthreaded hole single mounting facility

Mounting Facility Pattern:

Triangle single mounting facility

Nonpile-up Main Contact Arrangement:

3 pole, double throw, one position momentary

Time Delay:

0.015 seconds fixed operate and release time

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

1.446 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:

10.0 amperes ac motor load and 10.0 amperes dc motor load

Main Contact Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

Test Data Document:

81349-mil-r-6106 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:

11 pin all functions

Specification Data:

96906-ms27743 government standard

NSN 5945-01-167-5956

Electromagnetic Relay - Page 2 of 2



N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A03300	

Mil-std (military Standard):

Mil-r-6106 spec.

Shelf Life: