NSN 5945-01-467-1584

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-467-1584

Overall Length:

1.718 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.396 inches single mounting facility and 1.446 inches single mounting facility

Center To Center Distance Between Mounting Facilities Parallel To Width:

0.625 inches single mounting facility

Overall Height:

1.025 inches

Overall Width:

1.010 inches

Mounting Slot Width:

0.150 inches single mounting facility

Environmental Protection:

Hermetic

Winding Quantity:

Coil Quantity:

Winding Dc Resistance Rating:

260.0 ohms single winding

Duty Type:

Continuous

Mounting Facility Type And Quantity:

4 slotted hole single mounting facility

Features Provided:

Coil voltage suppression

Mounting Facility Pattern:

Rectangular single mounting facility

Nonpile-up Main Contact Arrangement:

3 pole, double throw, one position momentary

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:

12.0 amperes dc inductive load and 15.0 amperes ac inductive load

Main Contact Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

Special Features:

3pdt, 25 amp (resistive), hermetically sealed, 28 vdc coil, 3% failure rate, horizontal flange mount, relay

Test Data Document:

81349--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:

11 solder stud all functions

NSN 5945-01-467-1584

Electromagnetic Relay - Page 2 of 2



Specification Data:
81349-mil-prf83536/33-004l government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A03300

Mil-std (military Standard):

spec.