NSN 5945-01-096-0375

Electromagnetic Relay - Page 1 of 2

Overall Length: 1.718 inches

Overall Height: 1.655 inches Overall Width: 0.525 inches

Mounting Slot Width:

0.150 inches single mounting facility



View Online at https://aerobasegroup.com/nsn/5945-01-096-0375

Center To Center Distance Between Mounting Facilities Parallel To Length: 1.396 inches single mounting facility and 1.446 inches single mounting facility

Case Material:
Metal
Environmental Protection:
Hermetic
Fragility Factor:
Moderately rugged
Winding Quantity:
1
Coil Quantity:
1
Winding Dc Resistance Rating:
320.0 ohms single winding
Duty Type:
Continuous
Mounting Facility Type And Quantity:
2 slotted hole single mounting facility
Storage Type:
General purpose warehouse
Features Provided:
Polarized
Cubic Measure:
1.493 cubic inches
Mounting Facility Pattern:
In-line single mounting facility
Nonpile-up Main Contact Arrangement:
1 pole, double throw, one position momentary
Operating Current Rating And Type:
110.0 milliamperes dc single winding
Time Delay:
0.01 seconds fixed operate and release time
Operating Voltage Rating And Type At Specificationified Temp:
28.0 volts dc 25 degrees celsius single winding

NSN 5945-01-096-0375

Electromagnetic Relay - Page 2 of 2



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

Special Features:

Permanent magnet drive

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:

5 wire hook all functions

Specification Data:

81349-mil-r-6106/19 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A03300