NSN 5945-01-071-0290

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-071-0290

Thread Class:

2a single mounting facility

Overall Length:

1.025 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

0.625 inches single mounting facility

Center To Center Distance Between Mounting Facilities Parallel To Width:

0.640 inches single mounting facility

Overall Height:

1.532 inches

Overall Width:

1.025 inches

Environmental Protection:

Hermetic

Winding Quantity:

Coil Quantity:

Winding Dc Resistance Rating:

220.0 ohms single winding

Duty Type:

Continuous

Mounting Facility Type And Quantity:

4 threaded stud single mounting facility

Thready Qty Per Inch (tpi):

32 single mounting facility

Thread Size:

0.138 inches single mounting facility

Mounting Facility Pattern:

Rectangular single mounting facility

Nonpile-up Main Contact Arrangement:

4 pole, double throw, one position momentary

Operating Current Rating And Type:

200.0 milliamperes dc single winding

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 resistive load and 10.0 amperes dc resistive 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.).

NSN 5945-01-071-0290

Electromagnetic Relay - Page 2 of 2



Thread Series Designator:
Unc single mounting facility
Terminal Type And Quantity:
14 wire hook all functions
Specification Data:
96906-ms27709 government standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
F!!

Fiig:

A03300

Mil-std (military Standard):

Mil-r-6106 spec.