NSN 5945-00-405-8112

Electromagnetic Relay - Page 1 of 2

1.484 inches single mounting facility

Overall Length: 1.765 inches

Overall Height: 1.238 inches Overall Width:



View Online at https://aerobasegroup.com/nsn/5945-00-405-8112

Center To Center Distance Between Mounting Facilities Parallel To Length:

0.515 inches
Mounting Slot Width:
0.144 inches single mounting facility
Case Material:
Metal
Environmental Protection:
Hermetic
Fragility Factor:
Moderately rugged
Winding Quantity:
1
Purpose For Which Designed:
General
Coil Quantity:
1
Winding Dc Resistance Rating:
300.0 ohms single winding
Duty Type:
Continuous
Arc Quenching Method:
Air
Mounting Facility Type And Quantity:
2 slotted hole single mounting facility
Storage Type:
General purpose warehouse
Cubic Measure:
1.125 cubic inches
Mounting Facility Pattern:
In-line single mounting facility
Nonpile-up Main Contact Arrangement:
2 pole, double throw, one position momentary
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 5945-00-405-8112

Electromagnetic Relay - Page 2 of 2



Main Contact Load Current Rating At Maximum Rated Voltage:
2.0 amperes ac lamp load and 2.0 amperes dc lamp load

Main Contact Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

Precious Material And Location:

Terminal surfaces gold

Precious Material:

Gold

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:

8 pin all functions

Specification Data:

96906-ms27247 government standard

Shelf Life:

N/a

Unit Of Measure:

_

Demilitarization:

No

Fiig:

A03300

Mil-std (military Standard):

Mil-r-6106 spec.