NSN 5945-01-286-2146

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-286-2146

Overall Length:

1.718 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.396 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

Case Material:

Metal

Environmental Protection:

Hermetic

Fragility Factor:

Moderately rugged

End Application:

B52 gps ppl

Winding Quantity:

1

Purpose For Which Designed:

General

Coil Quantity:

1

Duty Type:

Continuous

Mounting Facility Type And Quantity:

4 slotted hole single mounting facility

Storage Type:

General purpose warehouse

Cubic Measure:

1.779 cubic inches

Mounting Facility Pattern:

Rectangular single mounting facility

Nonpile-up Main Contact Arrangement:

4 pole, double throw, one position momentary

Time Delay:

15.00 seconds fixed operate and release time

Operating Voltage Rating And Type At Specificationified Temp:

28.0 volts dc 25 degrees celsius single winding

NSN 5945-01-286-2146

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

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:

16 wire hook all functions

Specification Data:

96906-ms27400 government standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A03300

Mil-std (military Standard):

Mil-r-6106 spec.