NSN 5945-01-227-6449

Electromagnetic Relay - Page 1 of 2

0.500 inches single mounting facility

Overall Length: 1.280 inches

Overall Height: 0.810 inches Overall Width: 0.810 inches



View Online at https://aerobasegroup.com/nsn/5945-01-227-6449

Center To Center Distance Between Mounting Facilities Parallel To Width:

Mounting Slot Width:
0.133 inches single mounting facility
Case Material:
Metal
Environmental Protection:
Hermetic
Fragility Factor:
Moderately rugged
End Application:
A/f-18-dcn
Winding Quantity:
1
Purpose For Which Designed:
General
Coil Quantity:
1
Winding Dc Resistance Rating:
400.0 ohms single winding
Duty Type:
Continuous
Arc Quenching Method:
Air
Mounting Facility Type And Quantity:
3 slotted hole single mounting facility
Storage Type:
General purpose warehouse
Cubic Measure:
0.839 cubic inches
Mounting Facility Pattern:
Triangle single mounting facility
Nonpile-up Main Contact Arrangement:
3 pole, double throw, one position momentary
Time Delay:
0.006 seconds fixed operate and release time

NSN 5945-01-227-6449

Electromagnetic Relay - Page 2 of 2



Center To Center Distance Between Mounting Facilities Parallel To The Altitude Of An Isosceles Triangle:

1.078 inches single mounting facility

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:

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:

11 pin all functions

Specification Data:

81349-mil-r-6106/29 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A03300