NSN 5945-01-267-0815

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-267-0815

Overall Length:

1.718 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.396 inches single mounting facility and 1.446 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:

1.655 inches

Mounting Slot Width:

0.150 inches single mounting facility

Case Material:

Metal

Environmental Protection:

Hermetic

Fragility Factor:

Moderately rugged

End Application:

Md-1208/g

Winding Quantity:

1

Purpose For Which Designed:

General

Coil Quantity:

1

Duty Type:

Continuous

Arc Quenching Method:

Air

Mounting Facility Type And Quantity:

4 slotted hole single mounting facility

Storage Type:

General purpose warehouse

Features Provided:

Polarized

Cubic Measure:

2.914 cubic inches

Mounting Facility Pattern:

Rectangular single mounting facility

Nonpile-up Main Contact Arrangement:

3 pole, single throw, normally open, momentary action

NSN 5945-01-267-0815

Electromagnetic Relay - Page 2 of 2



Time Delay: 0.015 seconds fixed operate and release time Nonpile-up Auxiliary Contact Arrangement: 1 pole, double throw, one position momentary Auxiliary Contact Maximum Voltage Rating In Volts: 115.0 ac and 28.0 dc 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:

15.0 amperes ac inductive load and 15.0 amperes dc inductive load

Main Contact Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

Auxiliary Contact Load Current Rating At Maximum Rated Voltage:

500.0 dual 16 stage ac lamp load and 500.0 dual 16 stage dc lamp load

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 wire hook all functions

Specification Data:

81349-mil-r-6106/13 government specification

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A03300