NSN 5945-01-087-1960

Electromagnetic Relay - Page 1 of 2



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Overall Length: 1.718 inches Center To Center Distance Between Mounting Facilities Parallel To Length: 1.421 inches single mounting facility **Overall Height:** 1.310 inches **Overall Width:** 0.525 inches Mounting Slot Width: 0.150 inches single mounting facility **Case Material:** Metal **Environmental Protection:** Hermetic **Fragility Factor:** Moderately rugged Winding Quantity:

1

Purpose For Which Designed:

Specific

Coil Quantity:

1

Duty Type:

Continuous

Arc Quenching Method:

Air

Mounting Facility Type And Quantity:

2 slotted hole single mounting facility

Storage Type:

General purpose warehouse

Features Provided:

Coil voltage suppression and polarized

Mounting Facility Pattern:

In-line single mounting facility

Nonpile-up Main Contact Arrangement:

2 pole, double throw, one position momentary

Operating Current Rating And Type:

110.0 milliamperes dc single winding

Criticality Code Justification:

Feat

Time Delay:

0.01 seconds fixed operate and release time

NSN 5945-01-087-1960

Electromagnetic Relay - Page 2 of 2



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

Special Features:

Failure rate level 0.3 percent per 1000 operations

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-ms27401 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A03300

Mil-std (military Standard):

Mil-r-6106 spec.