## NSN 5945-01-233-4252

Electromagnetic Relay - Page 1 of 2

Overall Length: 1.718 inches

**Overall Height:** 



View Online at https://aerobasegroup.com/nsn/5945-01-233-4252

Center To Center Distance Between Mounting Facilities Parallel To Length: 1.396 inches single mounting facility and 1.446 inches single mounting facility

0.525 inches
Overall Width:
1.435 inches
Mounting Slot Width:
0.150 inches single mounting facility
Case Material:
Metal
Environmental Protection:
Hermetic
Fragility Factor:
Moderately rugged
Frequency In Hertz:
400.0
Winding Quantity:
1
Purpose For Which Designed:
General
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
Cubic Measure:
1.294 cubic inches
Mounting Facility Pattern:
In-line single mounting facility
Nonpile-up Main Contact Arrangement:
2 pole, double throw, one position momentary
Criticality Code Justification:
Feat
Time Delay:

## NSN 5945-01-233-4252

Electromagnetic Relay - Page 2 of 2



Operating	Voltage	Rating	And '	Type At	Specifi	cationified	Temp:

115.0 volts ac 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

**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 wire hook all functions

**Specification Data:** 

96906-ms27401 government standard

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

No

Fiig:

A03300

Mil-std (military Standard):

Mil-r-6106 spec.