# NSN 5945-00-457-7955

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-457-7955

Overall Length:
1.718 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
0.625 inches single mounting facility
Overall Height:
1.432 inches
Overall Width:
1.047 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:
3 slotted hole single mounting facility
Storage Type:
General purpose warehouse
Cubic Measure:
2.575 cubic inches
Mounting Facility Pattern:
Triangle single mounting facility
Nonpile-up Main Contact Arrangement:
4 pole, double throw, one position momentary
Time Delay:
0.03 seconds fixed release time
Center To Center Distance Between Mounting Facilities Parallel To The Altitude Of An Isosceles Triangle:

1.446 inches single mounting facility

## NSN 5945-00-457-7955

Electromagnetic Relay - Page 2 of 2



#### **Operating Voltage Rating And Type At Specificationified Temp:**

115.0 volts ac 25 degrees celsius single winding

#### Main Contact Load Current Rating At Maximum Rated Voltage:

10.0 amperes ac resistive load and 10.0 amperes dc resistive 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:**

14 wire hook all functions

#### **Specification Data:**

96906-ms27255 government standard

Shelf Life:

N/a

**Unit Of Measure:** 

--

**Demilitarization:** 

No

Fiig:

A03300

### Mil-std (military Standard):

Mil-r-6106 spec.