# NSN 5945-01-245-5422

Electromagnetic Relay - Page 1 of 2

Overall Length: 2.187 inches

0.05 seconds fixed release time



View Online at https://aerobasegroup.com/nsn/5945-01-245-5422

Center To Center Distance Between Mounting Facilities Parallel To Length:
1.844 inches single mounting facility
Overall Height:
2.166 inches
Overall Width:
1.031 inches
Case Material:
Metal
Environmental Protection:
Hermetic
Unthreaded Mounting Hole Diameter:
0.147 inches single mounting facility
Fragility Factor:
Moderately rugged
End Application:
Deception dev
Winding Quantity:
1
Purpose For Which Designed:
General
Coil Quantity:
1
Duty Type:
Continuous
Arc Quenching Method:
Air
Mounting Facility Type And Quantity:
2 unthreaded hole single mounting facility
Storage Type:
General purpose warehouse
Cubic Measure:
4.884 cubic inches
Mounting Facility Pattern:
In-line single mounting facility
Nonpile-up Main Contact Arrangement:
4 pole, double throw, one position momentary
Operating Current Rating And Type:
70.0 milliamperes ac single winding
Time Delay:

## NSN 5945-01-245-5422

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:

2.0 amperes ac inductive load and 2.0 amperes dc inductive 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 pin all functions

#### **Specification Data:**

96906-ms25325 government standard

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

No

Fiig:

A03300

### Mil-std (military Standard):

Mil-r-6106 spec.