# NSN 5945-01-071-1750

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Overall Length:
3.700 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
3.250 inches single mounting facility
Center To Center Distance Between Mounting Facilities Parallel To Width:
2.687 inches single mounting facility
Overall Height:
3.200 inches
Overall Width:
3.260 inches
Case Material:
Metal
Environmental Protection:
Hermetic
Unthreaded Mounting Hole Diameter:
0.218 inches single mounting facility
Fragility Factor:
Moderately rugged
Frequency In Hertz:
60.0
Winding Quantity:
1
Purpose For Which Designed:
General
Coil Quantity:
1
Duty Type:
Continuous
Arc Quenching Method:
Air
Mounting Facility Type And Quantity:
4 unthreaded hole single mounting facility
Storage Type:
General purpose warehouse
Cubic Measure:
38.598 cubic inches
Mounting Facility Pattern:
Rectangular single mounting facility
Nonpile-up Main Contact Arrangement:
3 pole, single throw, normally open, double make, momentary action
Operating Current Rating And Type:
225.0 milliamperes ac single winding

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Time [	Delay:
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0.065 seconds fixed release time

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:

25.0 amperes ac resistive load and 25.0 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:**

8 threaded stud all functions

### **Specification Data:**

96906-ms24143 government standard

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

A03300

Mil-std (military Standard):

Mil-r-6106 spec.