# NSN 5945-00-547-8738

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Overall Length: 3.640 inches



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Center To Center Distance Between Mounting Facilities Parallel To Length:
3.000 inches single mounting facility
Overall Height:
3.700 inches
Overall Width:
3.315 inches
Case Material:
Metal
Environmental Protection:
Hermetic
Unthreaded Mounting Hole Diameter:
0.266 inches single mounting facility
Fragility Factor:
Moderately rugged
Winding Quantity:
1
Purpose For Which Designed:
General
Coil Quantity:
1
Winding Dc Resistance Rating:
52.0 ohms single winding
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:
44.646 cubic inches
Mounting Facility Pattern:
In-line single mounting facility
Nonpile-up Main Contact Arrangement:
1 pole, single throw, normally open, double make, momentary action
Time Delay:
0.035 seconds fixed operate time
Operating Voltage Rating And Type At Specificationified Temp:
28.0 volts dc 25 degrees celsius single winding

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

100.0 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:**

4 threaded stud all functions

**Specification Data:** 

96906-ms24184 government standard

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

Fiig:

A03300

Mil-std (military Standard):

Mil-r-6106 spec.