# NSN 5945-01-311-9927

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### **Overall Length:**

2.750 inches

### Center To Center Distance Between Mounting Facilities Parallel To Length:

1.844 inches single mounting facility and 1.906 inches single mounting facility

#### **Overall Height:**

2.500 inches

**Overall Width:** 

2.125 inches

#### **Unthreaded Mounting Hole Diameter:**

0.209 inches single mounting facility and 0.229 inches single mounting facility

#### **Fragility Factor:**

Moderately rugged

#### Winding Quantity:

1

#### **Purpose For Which Designed:**

### General

**Coil Quantity:** 

1

#### Winding Dc Resistance Rating:

94.0 ohms single winding

### **Duty Type:**

Continuous

#### Mounting Facility Type And Quantity:

2 unthreaded hole single mounting facility

#### Storage Type:

General purpose warehouse

#### **Cubic Measure:**

14.609 cubic inches

#### **Mounting Facility Pattern:**

In-line single mounting facility

#### Nonpile-up Main Contact Arrangement:

1 pole, single throw, normally open, momentary action

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

28.0 volts dc 25 degrees celsius single winding

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

50.0 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:**

4 threaded stud all functions

## NSN 5945-01-311-9927

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**Specification Data:** 

96906-ms24166 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.

