# NSN 5945-01-408-1037

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### **Overall Length:**

0.370 inches

**Overall Width:** 

0.335 inches

# Case Material:

Metal

#### **Environmental Protection:**

Hermetic

#### **Fragility Factor:**

Moderately rugged

### Winding Quantity:

1

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

General

#### **Coil Quantity:**

1

### Winding Dc Resistance Rating:

880.0 ohms single winding

## Duty Type:

Continuous

## Arc Quenching Method:

Air

### Mounting Facility Type And Quantity:

8 terminal single mounting facility

### Storage Type:

General purpose warehouse

### Mounting Facility Pattern:

Ciruclar single mounting facility

### Nonpile-up Main Contact Arrangement:

2 two circuit, double break/double make, permanent jumper with no external terminal, one position momentary

### Time Delay:

0.02 seconds fixed operate and release time

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

115.0 volts ac 125 degrees celsius single winding and 28.0 volts dc 125 degrees celsius single winding

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

1.0 amperes dc resistive load and 1.0 amperes ac resistive load

## Main Contact Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

#### **Special Features:**

Failure rate level of 1.000 percent per ten thousand cycles.

#### **Test Data Document:**

81349-mil-r-39016/15 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.).

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Terminal Type And Quantity:

8 wire lead all functions

## Specification Data:

81349--39016/15-080 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A03300