# NSN 5945-01-339-0971

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Overall Length	

0.610 inches

**Overall Height:** 

0.527 inches

# **Overall Width:**

0.310 inches

# **Environmental Protection:**

Hermetic

#### **Fragility Factor:**

Moderately rugged

#### **End Application:**

Minuteman Is

### Winding Quantity:

1

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

. General

### - - - - -

Coil Quantity:

1

## Winding Dc Resistance Rating:

44.0 ohms single winding

## **Duty Type:**

Continuous

### Arc Quenching Method:

Air

# Mounting Facility Type And Quantity:

1 plug-in terminal single mounting facility

### Storage Type:

General purpose warehouse

### **Features Provided:**

Coil voltage suppression and polarized

#### Cubic Measure:

0.100 cubic inches

### Nonpile-up Main Contact Arrangement:

2 pole, double throw, one position momentary

### **Criticality Code Justification:**

Feat

## Time Delay:

0.006 seconds fixed release time

## Operating Voltage Rating And Type At Specificationified Temp:

5.0 volts dc 25 degrees celsius single winding

# Main Contact Load Current Rating At Maximum Rated Voltage:

500.0 milliamperes ac resistive load and 2.0 amperes dc resistive load

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#### Main Contact Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

#### **Special Features:**

Failure rate 0.100 percent per 10, 000 cycles

## **Test Data Document:**

81349-mil-r-39016 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 pin all functions

#### **Specification Data:**

81349-mil-r-39016/38 government specification

Shelf Life:

N/a

#### Unit Of Measure:

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## Demilitarization:

No

#### Fiig:

A03300