# NSN 5945-01-200-1459

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**Overall Length:** 

0.370 inches

**Overall Height:** 

0.275 inches

**Overall Width:** 

0.370 inches

**Case Material:** 

Metal

**Environmental Protection:** 

Hermetic

**Fragility Factor:** 

Moderately rugged

Winding Quantity:

1

**Purpose For Which Designed:** 

Specific

Coil Quantity:

1

Winding Dc Resistance Rating:

50.0 ohms single winding

**Duty Type:** 

Continuous

Arc Quenching Method:

Air

Mounting Facility Type And Quantity:

1 terminal single mounting facility

Storage Type:

General purpose warehouse

#### **Features Provided:**

Polarized and coil voltage suppression

Cubic Measure:

0.038 cubic inches

#### Nonpile-up Main Contact Arrangement:

2 pole, double throw, one position momentary

#### **Criticality Code Justification:**

Feat

Time Delay:

0.004 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:

100.0 milliamperes dc lamp load

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# Main Contact Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

### **Special Features:**

Failure rate level 3.0 percent

# **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 wire lead all functions

#### **Specification Data:**

81349-mil-r-39016/18 government specification

Shelf Life:

N/a

#### Unit Of Measure:

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## Demilitarization:

No

# Fiig:

A03300