# NSN 5945-01-239-0776

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## **Overall Length:**

1.062 inches

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

0.850 inches single mounting facility

## **Overall Height:**

0.527 inches

## **Overall Width:**

0.310 inches

#### **Case Material:**

Metal

### **Environmental Protection:**

Hermetic

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

0.096 inches single mounting facility

#### **Fragility Factor:**

Moderately rugged

## 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:

2 unthreaded hole single mounting facility

## Storage Type:

General purpose warehouse

## **Cubic Measure:**

0.173 cubic inches

## Mounting Facility Pattern:

In-line single mounting facility

## Nonpile-up Main Contact Arrangement:

2 pole, double throw, one position momentary

## Criticality Code Justification:

Feat

## Time Delay:

0.004 seconds fixed operate and release time

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## **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:

125.0 milliamperes ac resistive load and 2.0 amperes dc resistive load

Main Contact Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

## **Special Features:**

Failure rate level 0.1 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 pin all functions Specification Data: 81349-mil-r-39016/13 government specification Shelf Life: N/a Unit Of Measure: --Demilitarization: No Fiig: A03300