# NSN 5945-01-212-1455

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## **Overall Length:**

1.330 inches

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

1.070 inches single mounting facility

## **Overall Height:**

0.420 inches

#### **Overall Width:**

0.410 inches

#### **Mounting Slot Width:**

0.120 inches single mounting facility

#### **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:

100.0 ohms single winding

#### **Duty Type:**

Continuous

#### Arc Quenching Method:

Air

## Mounting Facility Type And Quantity:

2 slotted hole single mounting facility

## Storage Type:

General purpose warehouse

## Features Provided:

Polarized

## Cubic Measure:

0.229 cubic inches

## Mounting Facility Pattern:

In-line single mounting facility

## Nonpile-up Main Contact Arrangement:

4 pole, double throw, one position momentary

## Criticality Code Justification:

Feat

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

12.0 volts dc 25 degrees celsius single winding

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

300.0 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 1.0 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:** 

14 tab, solder lug all functions

#### **Specification Data:**

81349-mil-r-39016/40 government specification

Shelf Life:

N/a

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Unit Of Measure:

**Demilitarization:** No

Fiig:

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