## NSN 5945-01-314-3098

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Overall Le	ength:
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0.610 inches

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

0.850 inches single mounting facility

**Overall Width:** 

0.310 inches

#### **Environmental Protection:**

Shock resistant and vibration resistant

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

0.091 inches single mounting facility and 0.101 inches single mounting facility

**Fragility Factor:** 

Moderately rugged

**End Application:** 

B1boasserd73m

**Winding Quantity:** 

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## **Purpose For Which Designed:**

General

## **Coil Quantity:**

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## Winding Dc Resistance Rating:

210.0 ohms single winding

#### **Duty Type:**

Continuous

## **Mounting Facility Type And Quantity:**

2 unthreaded hole single mounting facility

Storage Type:

General purpose warehouse

**Features Provided:** 

Coil voltage suppression

**Cubic Measure:** 

0.061 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:

0.006 seconds fixed release time

## Operating Voltage Rating And Type At Specificationified Temp:

12.0 volts dc 25 degrees celsius single winding

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## 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 0.1 percent per 10, 000 operations

## **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 hook all functions

#### **Specification Data:**

81349-mil-r-39016/37 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

Fiig:

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