# NSN 5945-01-229-9313

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### Overall Length:

1.280 inches

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

1.062 inches single mounting facility and 1.078 inches single mounting facility

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

0.405 inches single mounting facility

#### **Overall Height:**

0.810 inches

**Overall Width:** 

0.830 inches

#### Mounting Slot Width:

0.133 inches single mounting facility

#### **Case Material:**

Metal

#### **Environmental Protection:**

Hermetic

#### **Fragility Factor:**

Moderately rugged

#### End Application:

F/tf-15a acft

#### Winding Quantity:

1

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

General

### **Coil Quantity:**

1

### Winding Dc Resistance Rating:

400.0 ohms single winding

#### Duty Type:

Continuous

#### Arc Quenching Method:

Air

## Mounting Facility Type And Quantity:

4 slotted hole single mounting facility

## Storage Type:

General purpose warehouse

## Cubic Measure:

0.861 cubic inches

## Mounting Facility Pattern:

Rectangular single mounting facility

## Nonpile-up Main Contact Arrangement:

4 pole, double throw, one position momentary

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**Operating Current Rating And Type:** 

81.0 milliamperes dc single winding

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

Feat

#### Time Delay:

0.006 seconds fixed operate and release time

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

28.0 volts dc 25 degrees celsius single winding

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

1.0 amperes ac lamp load and 1.0 amperes dc lamp load

Main Contact Maximum Voltage Rating In Volts:

200.0 ac and 28.0 dc

**Special Features:** 

Failure rate level 0.5 percent

#### **Test Data Document:**

81349-mil-r-6106 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 pin all functions

Specification Data:

81349-mil-r-6106/28 government specification

Shelf Life:

N/a

#### Unit Of Measure:

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#### **Demilitarization:**

No

Fiig:

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