# NSN 5945-01-178-4234

Electromagnetic Relay - Page 1 of 2



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# Overall Length:

1.718 inches

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

1.446 inches single mounting facility

## **Overall Height:**

1.310 inches

## **Overall Width:**

0.525 inches

## Mounting Slot Width:

0.150 inches single mounting facility

## **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:

320.0 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

# **Cubic Measure:**

1.181 cubic inches

# Mounting Facility Pattern:

In-line single mounting facility

# Nonpile-up Main Contact Arrangement:

2 pole, double throw, one position momentary

# Operating Current Rating And Type:

110.0 milliamperes dc single winding

# Criticality Code Justification:

Feat

# NSN 5945-01-178-4234

Electromagnetic Relay - Page 2 of 2



#### Time Delay:

0.01 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:

2.0 amperes ac lamp load and 2.0 amperes dc lamp load

Main Contact Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

### **Special Features:**

Failure rate level 1.0 percent per 10, 000 cycles

#### **Precious Material And Location:**

Terminal surfaces gold

**Precious Material:** 

Gold

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

81349--mil-r-83536/9 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:

96906--83536/9-024m government standard

# Shelf Life:

N/a

### Unit Of Measure:

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### **Demilitarization:**

No

Fiig:

A03300

#### Mil-std (military Standard):

Mil-r-6106 spec.