# NSN 5945-01-237-3464

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-237-3464

## **Overall Length:**

1.320 inches

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

1.062 inches single mounting facility and 1.078 inches single mounting facility

## **Overall Height:**

0.600 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

End Application:

### Tac elec sys

Winding Quantity:

2

**Purpose For Which Designed:** 

General

## **Coil Quantity:**

2

# Winding Dc Resistance Rating:

1.0 kilohms all windings

## 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 and latching contacts

# Cubic Measure:

0.325 cubic inches

## Mounting Facility Pattern:

In-line single mounting facility

# Nonpile-up Main Contact Arrangement:

2 pole, double throw, one position momentary

# NSN 5945-01-237-3464

Electromagnetic Relay - Page 2 of 2



**Criticality Code Justification:** 

Feat

#### Time Delay:

0.005 seconds fixed operate time

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

26.5 volts dc 25 degrees celsius all windings

Main Contact Load Current Rating At Maximum Rated Voltage:

160.0 milliamperes dc lamp load

Main Contact Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

#### **Special Features:**

Failure rate level 3.0 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:

10 wire hook all functions

#### **Specification Data:**

81349-mil-r-39016/45 government specification

Shelf Life:

N/a

Unit Of Measure:

--

## Demilitarization:

No

#### Fiig:

A03300