# NSN 5945-01-123-2840

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-123-2840

# **Overall Length:**

1.718 inches

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

1.396 inches single mounting facility and 1.446 inches single mounting facility

## **Overall Height:**

1.282 inches

# **Overall Width:**

0.525 inches

#### Mounting Slot Width:

0.150 inches single mounting facility

#### **Case Material:**

Metal

**Environmental Protection:** 

Hermetic and shock resistant and vibration resistant

#### **Fragility Factor:**

## Moderately rugged

Winding Quantity:

1

**Coil Quantity:** 

1

Duty Type:

Continuous

Mounting Facility Type And Quantity:

## 2 slotted hole single mounting facility

Storage Type:

General purpose warehouse

#### **Features Provided:**

Polarized

#### Cubic Measure:

1.156 cubic inches

#### **Mounting Facility Pattern:**

In-line single mounting facility

#### Nonpile-up Main Contact Arrangement:

1 pole, double throw, one position momentary

# 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:

10.0 amperes ac lamp load and 10.0 amperes dc lamp load

# Main Contact Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

# NSN 5945-01-123-2840

Electromagnetic Relay - Page 2 of 2



**Special Features:** 

Permanent magnet drive

Precious Material And Location:

Terminal surfaces gold

Precious Material:

Gold

# 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:

5 pin all functions

**Specification Data:** 

81349-mil-r-6106/19 government specification

**Shelf Life:** N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A03300