# NSN 5945-01-486-0224

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-486-0224

# **Overall Length:**

1.025 inches

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

0.625 inches single mounting facility

## **Overall Height:**

1.025 inches

## **Overall Width:**

1.010 inches

## Mounting Slot Width:

0.150 inches single mounting facility

# **Environmental Protection:**

Hermetic

#### **End Application:**

End item

#### Winding Quantity:

#### **Coil Quantity:**

1

1

#### Winding Dc Resistance Rating:

63.0 ohms single winding

#### **Duty Type:**

Continuous

#### Mounting Facility Type And Quantity:

4 slotted hole single mounting facility

#### **Features Provided:**

Polarized and coil voltage suppression

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

Rectangular single mounting facility

#### Nonpile-up Main Contact Arrangement:

4 pole, double throw, one position momentary

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

12.0 volts dc 25 degrees celsius single winding

# Main Contact Load Current Rating At Maximum Rated Voltage:

2.0 amperes dc lamp load

## Main Contact Maximum Voltage Rating In Volts:

200.0 ac and 28.0 dc

## **Special Features:**

Failure rate is 1.0 percent per 10, 000 cycles

## **Test Data Document:**

81349-mil-prf-83536 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 wire hook all functions

# NSN 5945-01-486-0224

Electromagnetic Relay - Page 2 of 2



**Specification Data:** 

81349-mil-prf--83536/16-016m government specification

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A03300

## Mil-std (military Standard):

Mil-prf-83536 spec.