# NSN 5945-00-681-0172

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-681-0172

## **Thread Class:**

2a single mounting facility

## **Overall Length:**

1.437 inches

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

1.187 inches single mounting facility

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

1.187 inches single mounting facility

#### **Overall Height:**

2.125 inches

## **Overall Width:**

1.437 inches

**Environmental Protection:** 

#### Hermetic

#### Winding Quantity:

# **Coil Quantity:**

1

1

#### **Duty Type:**

Continuous

#### Mounting Facility Type And Quantity:

4 threaded stud single mounting facility

#### **Pile-up Main Contact Form Arrangement:**

4c

#### **Thread Size:**

0.138 inches single mounting facility

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

Rectangular single mounting facility

#### **Operating Current Rating And Type:**

0.17 amperes dc single winding

# **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:

15.0 amperes ac resistive load and 15.0 amperes dc resistive load

# Main Contact Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

# **Thread Series Designator:**

Unc single mounting facility

# **Terminal Type And Quantity:**

14 pin all functions

# Shelf Life:

N/a

# NSN 5945-00-681-0172

Electromagnetic Relay - Page 2 of 2

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A03300

