# NSN 5945-01-043-9152

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-043-9152

# **Thread Class:**

2a single mounting facility

# **Overall Length:**

4.344 inches

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

3.962 inches single mounting facility

### **Overall Height:**

4.062 inches

# **Overall Width:**

1.750 inches

# **Environmental Protection:**

Hermetic

# **Contact Material:**

Silver

# Winding Quantity:

1

# **Coil Quantity:**

1

# **Duty Type:**

Continuous

#### Mounting Facility Type And Quantity:

2 threaded stud single mounting facility

#### **Features Provided:**

Magnetic shield

#### Thready Qty Per Inch (tpi):

32 single mounting facility

#### **Thread Size:**

0.164 inches single mounting facility

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

In-line single mounting facility

# Nonpile-up Main Contact Arrangement:

48 pole, single throw, normally open, momentary action

# **Time Delay:**

0.035 seconds fixed operate 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:

5.0 amperes ac resistive load and 5.0 amperes dc resistive load

# Main Contact Maximum Voltage Rating In Volts:

120.0 ac and 28.0 dc

# **Precious Material And Location:**

Contact silver and contact surface gold

# NSN 5945-01-043-9152

Electromagnetic Relay - Page 2 of 2

Precious Material:

Gold and silver

**Thread Series Designator:** 

Unc single mounting facility

Terminal Type And Quantity:

98 tab, solder lug all functions

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A03300

