# NSN 5945-01-116-8370

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-116-8370

### **Thread Class:**

2b single mounting facility

### **Overall Length:**

0.950 inches

# **Overall Height:**

1.407 inches

# **Overall Width:**

0.735 inches

# **Environmental Protection:**

Dustproof

#### **Contact Material:**

Silver

#### **Contact Surface Treatment:**

Gold flash

#### Winding Quantity:

# **Coil Quantity:**

1

1

# Winding Dc Resistance Rating:

28.0 ohms single winding

# **Duty Type:**

Continuous

# Mounting Facility Type And Quantity:

1 threaded stud single mounting facility

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

2c

# Thready Qty Per Inch (tpi):

32 single mounting facility

# **Thread Size:**

0.099 inches single mounting facility

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

5.0 volts dc 25 degrees celsius single winding

# Main Contact Load Current Rating At Maximum Rated Voltage:

7.5 amperes ac resistive load and 7.5 amperes dc resistive load

# Main Contact Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

# **Precious Material And Location:**

Contacts silver and contact surfaces gold

# **Precious Material:**

Silver and gold

# **Thread Series Designator:**

Unc single mounting facility

# NSN 5945-01-116-8370

Electromagnetic Relay - Page 2 of 2



# Terminal Type And Quantity:

8 tab, solder lug all functions

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A03300