# NSN 5945-01-196-9392

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-196-9392

# Thread Class:

2b second mounting facility

### **Thread Direction:**

Right-hand second mounting facility

## Overall Length:

3.250 inches

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

2.880 inches first mounting facility

### **Overall Height:**

4.520 inches

**Overall Width:** 

3.090 inches

#### Case Material:

Plastic

### **Environmental Protection:**

Dustproof

### Unthreaded Mounting Hole Diameter:

0.199 inches first mounting facility

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

0.500 inches second mounting facility

### Fragility Factor:

Moderately rugged

### End Application:

Console

### Frequency In Hertz:

60.0

# Winding Quantity:

1

### Purpose For Which Designed:

General

#### **Coil Quantity:**

1

# Duty Type:

Continuous

# Arc Quenching Method:

Air

#### Mounting Facility Type And Quantity:

6 unthreaded hole first mounting facility

#### Storage Type:

General purpose warehouse

#### **Cubic Measure:**

45.392 cubic inches

# NSN 5945-01-196-9392

Electromagnetic Relay - Page 2 of 2



Thready Qty Per Inch (tpi):
32 second mounting facility
Thread Size:
0.164 inches second mounting facility
Mounting Facility Pattern:
Rectangular second mounting facility
Nonpile-up Main Contact Arrangement:
2 pole, double throw, one position momentary
Time Delay:
3.00 minutes adjustable release time and 30.00 minutes adjustable release time
Operating Voltage Rating And Type At Specificationified Temp:
120.0 volts ac 25 degrees celsius single winding
Main Contact Load Current Rating At Maximum Rated Voltage:
10.0 amperes ac resistive load and 15.0 amperes dc resistive load
Main Contact Maximum Voltage Rating In Volts:
240.0 ac and 30.0 dc
Energizing Element Power Rating:
8.0 watts
Thread Series Designator:
Unc second mounting facility
Terminal Type And Quantity:
8 screw all functions
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Filg:
A03300