# NSN 5945-00-008-6950

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-008-6950

## **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 Length:

1.750 inches second 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

## **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

# Thready Qty Per Inch (tpi):

32 second mounting facility

# NSN 5945-00-008-6950

Electromagnetic Relay - Page 2 of 2



**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:** 0.10 seconds adjustable operate time and 1.00 seconds adjustable operate time **Operating Voltage Rating And Type At Specificationified Temp:** 110.0 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 Fiig: A03300