# NSN 5945-00-097-7602

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-097-7602

## Thread Class:

2b single mounting facility

## **Overall Length:**

2.370 inches

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

1.313 inches single mounting facility

## **Overall Height:**

1.620 inches

#### **Overall Width:**

1.870 inches

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

0.500 inches single mounting facility

## Frequency In Hertz:

60.0

#### Winding Quantity:

1

#### **Coil Quantity:**

1

#### Winding Dc Resistance Rating:

80.0 ohms single winding

Duty Type:

Continuous

#### Mounting Facility Type And Quantity:

4 threaded hole single mounting facility

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

32 single mounting facility

#### Thread Size:

0.138 inches single mounting facility

#### Mounting Facility Pattern:

Rectangular single mounting facility

#### Nonpile-up Main Contact Arrangement:

2 pole, double throw, one position momentary

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

500.0 milliamperes ac single winding

# Operating Voltage Rating And Type At Specificationified Temp:

24.0 volts ac 25 degrees celsius single winding

# Main Contact Load Current Rating At Maximum Rated Voltage:

10.0 amperes ac resistive load and 10.0 amperes dc resistive load

# Main Contact Maximum Voltage Rating In Volts:

115.0 ac and 115.0 dc

#### **Thread Series Designator:**

Unc single mounting facility

# NSN 5945-00-097-7602

Electromagnetic Relay - Page 2 of 2



# Terminal Type And Quantity:

8 pin all functions

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A03300