# NSN 5945-00-542-8493

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-542-8493

#### **Thread Class:**

2a single mounting facility

#### **Overall Length:**

1.430 inches

## **Overall Height:**

2.650 inches

### **Overall Width:**

1.620 inches

#### **Environmental Protection:**

Hermetic

#### Frequency In Hertz:

60.0

#### Winding Quantity:

1

#### **Coil Quantity:**

1

#### Winding Dc Resistance Rating:

1.2 kilohms single winding

Duty Type:

Continuous

#### Mounting Facility Type And Quantity:

3 threaded stud single mounting facility

## Pile-up Main Contact Form Arrangement:

2c

#### **Thread Size:**

0.138 inches single mounting facility

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

Triangle single mounting facility

#### Operating Current Rating And Type:

90.0 milliamperes ac single winding

#### Center To Center Distance Between Mounting Facilities Parallel To The Altitude Of An Isosceles Triangle:

1.188 inches single mounting facility

# Operating Voltage Rating And Type At Specificationified Temp:

115.0 volts ac 25 degrees celsius single winding

# Main Contact Load Current Rating At Maximum Rated Voltage:

3.0 amperes ac resistive load and 3.0 amperes dc resistive load

# Main Contact Maximum Voltage Rating In Volts:

115.0 ac and 30.0 dc

## **Thread Series Designator:**

Unc single mounting facility

## Terminal Type And Quantity:

8 pin all functions

# NSN 5945-00-542-8493

Electromagnetic Relay - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A03300

