# NSN 5945-01-181-8989

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-01-181-8989

#### **Overall Length:**

1.880 inches

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

1.420 inches single mounting facility

#### **Overall Height:**

1.112 inches

### **Overall Width:**

1.563 inches

#### **Case Material:**

Metal

#### **Unthreaded Mounting Hole Diameter:**

0.188 inches single mounting facility

**Fragility Factor:** 

Moderately rugged

Winding Quantity:

1

#### Purpose For Which Designed:

General

#### **Coil Quantity:**

1

### Duty Type:

Continuous

#### Arc Quenching Method:

Air

## Mounting Facility Type And Quantity:

2 unthreaded hole single mounting facility

## Storage Type:

General purpose warehouse

## Cubic Measure:

3.267 cubic inches

## Mounting Facility Pattern:

In-line single mounting facility

## Nonpile-up Main Contact Arrangement:

1 pole, double throw, one position momentary

# 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:

2.0 amperes ac resistive load

# Main Contact Maximum Voltage Rating In Volts:

250.0 ac

## Terminal Type And Quantity:

5 tab, solder lug all functions

# NSN 5945-01-181-8989

Electromagnetic Relay - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A03300

