## NSN 5945-00-827-4525

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-827-4525

## **Overall Length:**

Between 0.714 inches and 0.734 inches

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

1.000 inches single mounting facility

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

0.120 inches single mounting facility

### **Overall Height:**

Between 0.706 inches and 0.726 inches

#### **Overall Width:**

Between 0.376 inches and 0.396 inches

## **Environmental Protection:**

Hermetic

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

0.086 inches single mounting facility and 0.106 inches single mounting facility

#### Fragility Factor:

Moderately rugged

## Winding Quantity:

1

## **Purpose For Which Designed:**

General

## Coil Quantity:

1

## Winding Dc Resistance Rating:

800.0 ohms single winding

### **Duty Type:**

Continuous

## Mounting Facility Type And Quantity:

2 unthreaded hole single mounting facility

## Storage Type:

General purpose warehouse

### **Mounting Facility Pattern:**

Diagonal single mounting facility

### Nonpile-up Main Contact Arrangement:

2 pole, double throw, one position momentary

## Operating Voltage Rating And Type At Specificationified Temp:

26.5 volts dc 25 degrees celsius single winding

## Main Contact Load Current Rating At Maximum Rated Voltage:

500.0 milliamperes ac resistive load and 500.0 milliamperes dc resistive load

## Main Contact Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

### **Terminal Type And Quantity:**

8 wire lead all functions

# NSN 5945-00-827-4525

Electromagnetic Relay - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A03300

