## NSN 5945-00-257-7227

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-257-7227

#### **Overall Length:**

3.000 inches

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

2.000 inches single mounting facility

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

2.500 inches single mounting facility

#### **Overall Height:**

3.120 inches

**Overall Width:** 

2.500 inches

**Environmental Protection:** 

Dustproof

**Unthreaded Mounting Hole Diameter:** 

0.196 inches single mounting facility

#### Winding Quantity:

2

#### **Coil Quantity:**

1

#### Winding Dc Resistance Rating:

121.0 ohms all windings

Duty Type:

Intermittent

#### Mounting Facility Type And Quantity:

4 unthreaded hole single mounting facility

#### Mounting Facility Pattern:

Rectangular single mounting facility

#### Nonpile-up Main Contact Arrangement:

1 two circuit, two positions momentary

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

760.0 milliamperes dc all windings

#### **Operating Voltage Rating And Type At Specificationified Temp:**

22.0 volts dc 25 degrees celsius all windings

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

3.0 amperes dc resistive load

#### Main Contact Maximum Voltage Rating In Volts:

28.0 dc

#### **Special Features:**

Constant voltage coil is supplied w/approx 22v, variable voltage coil is supplied w/a variable voltage from generator, relay operates when voltage on variable voltage coil drops below 15v approx

**Terminal Type And Quantity:** 

6 pin all functions

### Shelf Life:

# NSN 5945-00-257-7227

Electromagnetic Relay - Page 2 of 2

AeroBase Group

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A03300