# NSN 5945-00-241-7949

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-241-7949

# **Overall Length:**

4.370 inches

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

2.500 inches single mounting facility

# **Overall Height:**

2.310 inches

#### **Overall Width:**

2.870 inches

# **Environmental Protection:**

Hermetic

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

0.188 inches single mounting facility

#### Winding Quantity:

1

**Coil Quantity:** 

1

#### Winding Dc Resistance Rating:

425.0 ohms single winding

Duty Type:

Continuous

# Arc Quenching Method:

Inert gas

#### Mounting Facility Type And Quantity:

2 unthreaded hole single mounting facility

# Mounting Facility Pattern:

In-line single mounting facility

#### Nonpile-up Main Contact Arrangement:

2 pole, double throw, one position momentary

# Operating Current Rating And Type:

60.0 milliamperes dc single winding

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

28.0 volts dc 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 24.0 dc

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

8 pin all functions

Shelf Life:

N/a

#### Unit Of Measure:

---

# NSN 5945-00-241-7949

Electromagnetic Relay - Page 2 of 2

Demilitarization:

No

Fiig:

A03300

