# NSN 5945-01-463-9427

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## **Overall Length:**

1.718 inches

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

1.396 inches single mounting facility and 1.446 inches single mounting facility

#### **Overall Height:**

1.310 inches

#### **Overall Width:**

0.525 inches

#### **Mounting Slot Width:**

0.150 inches single mounting facility

#### **Environmental Protection:**

Hermetic

#### Winding Quantity:

1

#### **Coil Quantity:**

1

### Winding Dc Resistance Rating:

320.0 ohms single winding

Duty Type:

Continuous

### Mounting Facility Type And Quantity:

2 slotted hole single mounting facility

#### **Features Provided:**

Polarized

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

In-line single mounting facility

#### Nonpile-up Main Contact Arrangement:

2 pole, double throw, one position momentary

#### 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:

2.0 amperes ac lamp load and 2.0 amperes dc lamp load

# Main Contact Maximum Voltage Rating In Volts:

200.0 ac and 28.0 dc

# **Special Features:**

Temp range minus 70.0 degrees to plus 125.0 degrees c; pickup voltage 18.0 vdc max; hold voltage 7.0 vdc; drop-out voltage 1.5 vdc min; coil current 0.11 amp max; terminal strength 5.0 lbs; pins are underplated (except polarizing pin is tinned) prior to gold plating (per mil-g-45204, type ii, class i) with nickel 50.000 to 150.000 microinches thick; pins are 0.062 inch diameter and 0.270 inch length with exception of polarizing pin which is 0.300 inch length; 0.050 inch thickness silicone rubber gasket per ams 3332, with shore hardness of 20, is located against bottom of case and at base of pins

### **Precious Material And Location:**

Terminals gold

## Terminal Type And Quantity:

8 pin all functions

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Demilitarization:

No

Fiig:

A03300

