# NSN 5945-01-322-7008

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Overall Length:
1.280 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
0.800 inches first mounting facility and 0.820 inches first mounting facility
Overall Height:
0.810 inches
Overall Width:
0.810 inches
Mounting Slot Width:
0.123 inches first mounting facility and 0.143 inches first mounting facility
Environmental Protection:
Hermetic
Fragility Factor:
Moderately rugged
End Application:
Mpcd
Winding Quantity:
1
Purpose For Which Designed:
General
Coil Quantity:
1
Winding Dc Resistance Rating:
90.0 ohms single winding and 110.0 ohms single winding
Duty Type:
Continuous
Arc Quenching Method:
Air
Mounting Facility Type And Quantity:
3 slotted hole first mounting facility
Storage Type:
General purpose warehouse
Cubic Measure:
0.840 cubic inches
Mounting Facility Pattern:
Triangle first mounting facility
Nonpile-up Main Contact Arrangement:

Time Delay:

0.006 seconds fixed operate and release time

4 pole, double throw, one position momentary

Operating Current Rating And Type: 161.0 milliamperes dc single winding

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#### Center To Center Distance Between Mounting Facilities Parallel To The Altitude Of An Isosceles Triangle:

1.062 inches first mounting facility and 1.078 inches first mounting facility

## Operating Voltage Rating And Type At Specificationified Temp:

12.0 volts dc 25 degrees celsius single winding

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

1.0 amperes ac lamp load and 1.0 amperes dc lamp load

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

115.0 ac and 28.0 dc

### **Special Features:**

Failure rate "m" is 1.0 percent per 10, 000 cycles.

#### **Test Data Document:**

81349-mil-r-83536 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

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

14 pin all functions

#### **Specification Data:**

81349-mil-r-83536/6 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

A03300