# NSN 5945-01-281-2257

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Overall Length:
1.025 inches
Center To Center Distance Between Mounting Facilities Parallel To Width:
0.625 inches single mounting facility
Overall Height:
1.010 inches
Overall Width:
1.025 inches
Mounting Slot Width:
0.150 inches single mounting facility
Case Material:
Metal
Environmental Protection:
Hermetic
Fragility Factor:
Moderately rugged
Winding Quantity:
1
Purpose For Which Designed:
General
Coil Quantity:
1
Duty Type:
Continuous
Mounting Facility Type And Quantity:
3 slotted hole single mounting facility
Storage Type:
General purpose warehouse
Cubic Measure:
1.061 cubic inches
Mounting Facility Pattern:
Triangle single mounting facility
Nonpile-up Main Contact Arrangement:
3 pole, single throw, normally open, momentary action
Time Delay:
0.015 seconds fixed operate and release time
Nonpile-up Auxiliary Contact Arrangement:
1 pole, double throw, one position momentary
Auxiliary Contact Maximum Voltage Rating In Volts:
115.0 ac and 28.0 dc
Center To Center Distance Between Mounting Facilities Parallel To The Altitude Of An Isosceles Triangle:

1.396 inches single mounting facility and 1.446 inches single mounting facility

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### **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:

12.0 amperes dc inductive load

# Main Contact Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

# **Auxiliary Contact Load Current Rating At Maximum Rated Voltage:**

500.0 milliamperes ac lamp load and 500.0 milliamperes dc lamp load

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

81349-mil-r-6106 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:**

8 pin all functions

#### **Specification Data:**

81349-mil-r-6106/13 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

No

Fiig:

A03300