

View Online at <https://aerobasegroup.com/nsn/5945-01-281-2257>

**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

**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:**

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**Demilitarization:**

No

**Fiig:**

A03300