# NSN 5945-00-889-0962

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#### **Overall Length:**

3.700 inches

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

3.250 inches single mounting facility

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

2.887 inches single mounting facility

#### **Overall Height:**

4.576 inches

**Overall Width:** 

3.305 inches

**Case Material:** 

Metal

**Environmental Protection:** 

Hermetic

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

0.218 inches single mounting facility

#### **Fragility Factor:**

Moderately rugged

# Frequency In Hertz:

60.0

#### Winding Quantity:

1

#### Purpose For Which Designed:

General

#### **Coil Quantity:**

1

#### Duty Type:

Continuous

Arc Quenching Method:

Air

# Mounting Facility Type And Quantity:

4 unthreaded hole single mounting facility

#### Storage Type:

General purpose warehouse

#### Cubic Measure:

55.597 cubic inches

#### Mounting Facility Pattern:

Rectangular single mounting facility

# Nonpile-up Main Contact Arrangement:

3 pole, single throw, normally open, double make, momentary action

# Time Delay:

0.065 seconds fixed release time

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#### Nonpile-up Auxiliary Contact Arrangement:

1 pole, single throw, normally closed, double break, momentary action and 1 pole, single throw, normally open, double make, momentary action

# Auxiliary Contact Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

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

115.0 volts ac 25 degrees celsius single winding

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

25.0 amperes ac resistive load and 25.0 amperes dc resistive load

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

115.0 ac and 28.0 dc

# Auxiliary Contact Load Current Rating At Maximum Rated Voltage:

750.0 milliamperes ac lamp load and 750.0 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:**

12 threaded stud all functions

#### **Specification Data:**

96906-ms24143 government standard

Shelf Life:

N/a

Unit Of Measure:

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#### Demilitarization:

No

Fiig:

A03300

Mil-std (military Standard):

Mil-r-6106 spec.