## NSN 5945-00-050-0279

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**Thread Class:** 

2a single mounting facility

**Overall Length:** 

Between 1.531 inches and 1.594 inches

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

1.027 inches single mounting facility and 1.033 inches single mounting facility

**Overall Height:** 

Between 1.875 inches and 1.937 inches

**Overall Width:** 

Between 1.531 inches and 1.594 inches

**Environmental Protection:** 

Hermetic

**Fragility Factor:** 

Moderately rugged

Winding Quantity:

1

**Purpose For Which Designed:** 

General

**Coil Quantity:** 

-

Winding Dc Resistance Rating:

1.0 kilohms single winding

**Duty Type:** 

Continuous

**Arc Quenching Method:** 

Air

**Mounting Facility Type And Quantity:** 

2 threaded stud single mounting facility

Storage Type:

General purpose warehouse

**Cubic Measure:** 

5.125 cubic inches

Thready Qty Per Inch (tpi):

32 single mounting facility

**Thread Size:** 

0.164 inches single mounting facility

**Mounting Facility Pattern:** 

In-line single mounting facility

Nonpile-up Main Contact Arrangement:

2 pole, double throw, two positions momentary

**Operating Current Rating And Type:** 

40.0 milliamperes dc single winding

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## Operating Voltage Rating And Type At Specificationified Temp:

48.0 volts dc 25 degrees celsius single winding

Main Contact Load Current Rating At Maximum Rated Voltage:

25.0 amperes dc resistive load

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

240.0 ac

**Thread Series Designator:** 

Unc single mounting facility

**Terminal Type And Quantity:** 

10 tab, solder lug all functions

Fsc Application Data (non-core):

Relay, armature, except engine

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

Fiig:

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