## NSN 5945-01-172-9056

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**Thread Class:** 

2a single mounting facility

**Thread Direction:** 

Right-hand single mounting facility

Thread Length:

0.344 inches single mounting facility and 0.395 inches single mounting facility

**Overall Length:** 

0.928 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

0.488 inches single mounting facility

Center To Center Distance Between Mounting Facilities Parallel To Width:

0.220 inches single mounting facility

**Overall Height:** 

0.835 inches

**Overall Width:** 

0.800 inches

**Environmental Protection:** 

Shock resistant and vibration resistant and hermetic

Frequency In Hertz:

60.0 or 400.0

**Winding Quantity:** 

2

Coil Quantity:

**...** 

Winding Dc Resistance Rating:

975.0 ohms all windings

**Duty Type:** 

Continuous

**Mounting Facility Type And Quantity:** 

2 threaded stud single mounting facility

**Features Provided:** 

Latching contacts

Thready Qty Per Inch (tpi):

40 single mounting facility

**Thread Size:** 

0.112 inches single mounting facility

**Mounting Facility Pattern:** 

Diagonal single mounting facility

**Nonpile-up Main Contact Arrangement:** 

2 pole, double throw, both positions maintained

Operating Voltage Rating And Type At Specificationified Temp:

12.0 volts dc 25 degrees celsius all windings and 18.0 volts dc 125 degrees celsius all windings

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

2.0 amperes dc resistive load and 0.15 amperes ac resistive load

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

115.0 ac and 28.0 dc

**Thread Series Designator:** 

Unc single mounting facility

**Terminal Type And Quantity:** 

10 wire lead all functions

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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