

View Online at <https://aerobasegroup.com/nsn/5945-01-016-8822>

Thread Class:

2b single mounting facility

Thread Direction:

Right-hand single mounting facility

Overall Length:

1.988 inches

Overall Height:

1.750 inches

Overall Width:

1.062 inches

Case Material:

Metal

Environmental Protection:

Hermetic

Fragility Factor:

Moderately rugged

Contact Material:

Silver

Contact Surface Treatment:

Gold

Winding Quantity:

1

Purpose For Which Designed:

General

Coil Quantity:

1

Winding Dc Resistance Rating:

100.0 ohms single winding

Duty Type:

Continuous

Arc Quenching Method:

Air

Mounting Facility Type And Quantity:

1 threaded hole single mounting facility

Storage Type:

General purpose warehouse

Cubic Measure:

3.694 cubic inches

Thready Qty Per Inch (tpi):

32 single mounting facility

Thread Size:

0.138 inches single mounting facility

Nonpile-up Main Contact Arrangement:

1 pole, single throw, normally open, momentary action

Operating Voltage Rating And Type At Specificationified Temp:

12.0 volts dc 25 degrees celsius single winding

Main Contact Load Current Rating At Maximum Rated Voltage:

50.0 amperes ac resistive load and 50.0 amperes dc resistive load

Main Contact Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

Precious Material And Location:

Contacts silver and contact surfaces gold

Precious Material:

Silver and gold

Thread Series Designator:

Unc single mounting facility

Terminal Type And Quantity:

4 tab, solder lug all functions

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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