NSN 5945-00-969-5643

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Thread Class:

2a single mounting facility

Overall Length:

Between 1.802 inches and 1.822 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.552 inches single mounting facility and 1.572 inches single mounting facility

Overall Height:

Between 1.302 inches and 1.322 inches

Overall Width:

Between 1.255 inches and 1.275 inches

Environmental Protection:

Hermetic

Fragility Factor:

Moderately rugged

Winding Quantity:

1

Purpose For Which Designed:

General

Coil Quantity:

1

Winding Dc Resistance Rating:

40.0 ohms 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

Features Provided:

Latching contacts

Cubic Measure:

3.071 cubic inches

Thread Size:

0.138 inches single mounting facility

Mounting Facility Pattern:

In-line single mounting facility

Nonpile-up Main Contact Arrangement:

4 pole, double throw, one position momentary

Time Delay:

0.01 seconds fixed operate time

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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:

10.0 amperes ac resistive load and 10.0 amperes dc resistive load

Main Contact Maximum Voltage Rating In Volts:

115.0 ac and 29.0 dc

Thread Series Designator:

Unc single mounting facility

Terminal Type And Quantity:

14 pin all functions

Fsc Application Data (non-core):

Relay armature, except engine

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A03300