NSN 5945-00-160-3852

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Thread Class:

2a single mounting facility

Overall Length:

1.531 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.187 inches single mounting facility

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.187 inches single mounting facility

Overall Height:

2.187 inches

Overall Width:

1.531 inches

Environmental Protection:

Hermetic

Fragility Factor:

Moderately rugged

Winding Quantity:

1

Purpose For Which Designed:

General

Coil Quantity:

1

Duty Type:

Continuous

Arc Quenching Method:

Air

Mounting Facility Type And Quantity:

4 threaded stud single mounting facility

Cubic Measure:

5.126 cubic inches

Thready Qty Per Inch (tpi):

32 single mounting facility

Thread Size:

0.138 inches single mounting facility

Mounting Facility Pattern:

Rectangular single mounting facility

Nonpile-up Main Contact Arrangement:

6 pole, double throw, one position momentary

Operating Current Rating And Type:

17.0 milliamperes dc single winding

Time Delay:

0.025 seconds fixed operate time

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Operating Voltage Rating And Type At Specificationified Temp:

28.0 volts dc 25 degrees celsius single winding

Main Contact Load Current Rating At Maximum Rated Voltage:

800.0 milliamperes ac lamp load and 800.0 milliamperes dc lamp load

Main Contact Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

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.).

Thread Series Designator:

Unc single mounting facility

Terminal Type And Quantity: 20 pin all functions Specification Data: 96906-ms25469 government standard Shelf Life: N/a Unit Of Measure: --Demilitarization: Yes - demil/mli Fiig: A03300 Mil-std (military Standard): Mil-r-6106 spec.