NSN 5945-01-313-7980

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Overall Length:

1.025 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.421 inches single mounting facility

Overall Height:

1.010 inches

Overall Width:

0.525 inches

Mounting Slot Width:

0.150 inches single mounting facility

Case Material:

Metal

Environmental Protection:

Hermetic

Fragility Factor:

Moderately rugged

Winding Quantity:

1

Purpose For Which Designed:

General

Coil Quantity:

1

Winding Dc Resistance Rating:

320.0 ohms single winding

Duty Type:

Continuous

Arc Quenching Method:

Air

Mounting Facility Type And Quantity:

2 slotted hole single mounting facility

Storage Type:

General purpose warehouse

Cubic Measure:

0.543 cubic inches

Mounting Facility Pattern:

In-line single mounting facility

Nonpile-up Main Contact Arrangement:

2 pole, double throw, one position momentary

Operating Current Rating And Type:

110.0 milliamperes dc single winding

Criticality Code Justification:

Feat

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Time Delay:

0.01 seconds fixed operate and release time

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:

2.0 amperes ac lamp load and 2.0 amperes dc lamp load

Main Contact Maximum Voltage Rating In Volts:

200.0 ac and 28.0 dc

Special Features:

Failure rate: 1.0 percent per 10, 000 cycles

Test Data Document:

81349-mil-r-83536 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.).

Terminal Type And Quantity:

8 pin all functions

Specification Data:

81349--83536/10 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A03300