

View Online at <https://aerobasegroup.com/nsn/5945-01-573-7795>

Overall Length:

Between 1.260 inches and 1.280 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.062 inches single mounting facility and 1.078 inches single mounting facility

Overall Height:

Between 0.620 inches and 0.640 inches

Overall Width:

Between 0.390 inches and 0.410 inches

Mounting Slot Width:

0.133 inches single mounting facility

Case Material:

Metal

Environmental Protection:

Hermetic

Fragility Factor:

Moderately rugged

End Application:

Panel assembly, port door ind, 596-7410894-ay-1; wsd: seawolf class ssn

Failure Rate Suffix Letter:

R

Winding Quantity:

1

Purpose For Which Designed:

General

Coil Quantity:

1

Winding Dc Resistance Rating:

500.0 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

Features Provided:

Polarized

Mounting Facility Pattern:

In-line single mounting facility

Nonpile-up Main Contact Arrangement:

2 pole, double throw, one position momentary

Time Delay:

0.004 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 motor load and 2.0 amperes dc motor load

Main Contact Maximum Voltage Rating In Volts:

115.0 ac and 28.0 dc

Special Features:

Navy-relay magnetic dpdt; operation temp range: -70 to +125 degrees celcius

Test Data Document:

81349-mil-prf-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-mil-prf-83536/1 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A03300

Mil-std (military Standard):

Mil-prf-83536 spec.