## NSN 5945-01-231-8399

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Thread Class:

2a single mounting facility

Thread Direction:

Right-hand single mounting facility

Thread Length:

0.375 inches single mounting facility

**Overall Length:** 

1.250 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

0.875 inches single mounting facility

**Center To Center Distance Between Mounting Facilities Parallel To Width:** 

0.625 inches single mounting facility

**Overall Height:** 

2.344 inches

**Overall Width:** 

1.000 inches

**Case Material:** 

Metal

**Environmental Protection:** 

Hermetic

**Fragility Factor:** 

Moderately rugged

**End Application:** 

Magnetometer

Winding Quantity:

Purpose For Which Designed:

General

**Coil Quantity:** 

**Duty Type:** 

Continuous

**Arc Quenching Method:** 

Air

**Mounting Facility Type And Quantity:** 

4 threaded stud single mounting facility

**Storage Type:** 

General purpose warehouse

**Cubic Measure:** 

2.864 cubic inches

Thready Qty Per Inch (tpi):

40 single mounting facility

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Thread	Size:	
0.112 in	ches si	r

0.112 inches single mounting facility

**Mounting Facility Pattern:** 

Rectangular single mounting facility

**Nonpile-up Main Contact Arrangement:** 

2 pole, double throw, one position momentary

Time Delay:

3.00 seconds adjustable operate time and 30.00 seconds adjustable operate time

**Operating Voltage Rating And Type At Specificationified Temp:** 

31.0 volts dc 25 degrees celsius single winding

Main Contact Load Current Rating At Maximum Rated Voltage:

4.0 amperes dc resistive load

**Main Contact Maximum Voltage Rating In Volts:** 

30.0 dc

**Thread Series Designator:** 

Unc single mounting facility

**Terminal Type And Quantity:** 

8 wire hook all functions

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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