NSN 5945-00-235-5258

Electromagnetic Relay - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-235-5258

Thread Class:

2b single mounting facility

Overall Length:

2.188 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

0.938 inches single mounting facility

Center To Center Distance Between Mounting Facilities Parallel To Width:

0.500 inches single mounting facility

Overall Height:

2.625 inches

Overall Width:

2.125 inches

Environmental Protection:

Corrosion resistant and salt water resistant

Winding Quantity:

1

Coil Quantity:

1

Winding Dc Resistance Rating:

40.0 ohms single winding

Duty Type:

Continuous

Mounting Facility Type And Quantity:

4 threaded hole single mounting facility

Thready Qty Per Inch (tpi):

32 single mounting facility

Thread Size:

0.164 inches single mounting facility

Mounting Facility Pattern:

Rectangular single mounting facility

Nonpile-up Main Contact Arrangement:

1 pole, single throw, normally open, momentary action

Operating Current Rating And Type:

300.0 milliamperes dc single winding

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:

50.0 amperes dc resistive load

Main Contact Maximum Voltage Rating In Volts:

12.0 dc

Special Features:

Resistant to salt water and corrosion

NSN 5945-00-235-5258

Electromagnetic Relay - Page 2 of 2



Thread Series Designator:

Unc single mounting facility

Terminal Type And Quantity:

4 pin all functions

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A03300