NSN 5950-01-332-2663

Electrical Coil - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-332-2663

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.090 inches single mounting facility single center group and 2.110 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.190 inches single mounting facility single center group and 1.210 inches single mounting facility single center group

Inductance Rating:

2.00 microhenries single component single winding

Frequency Rating:

50.0 kilohertz single component

Core Construction:

Solid single component

Body Length:

Between 2.480 inches and 2.520 inches

Body Width:

Between 1.580 inches and 1.620 inches

Body Height:

1.750 inches

Maximum Operating Temp:

170.0 degrees celsius

Winding Quantity:

1 single component

Inclosure Type:

Fully enclosed

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded hole single group

Rating Method:

Electrical single component single winding

Features Provided:

Tinned wire leads

Thread Size:

0.138 inches single group

Winding Operating Current:

125.0 amperes dc single component single winding

Dc Resistance Rating In Ohms:

0.0005 single component single winding

Winding Operating Voltage:

1.00 ac volts single component single winding

Test Data Document:

08748-tf51-154 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

NSN 5950-01-332-2663 Electrical Coil - Page 2 of 2



inread Series Designator:
Unc single group
Terminal Type And Quantity:
2 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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