NSN 5950-01-172-9889

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View Online at https://aerobasegroup.com/nsn/5950-01-172-9889

Reliability Indicator:

Not established

Turn Quantity:

40 single component single winding

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.250 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.250 inches single mounting facility single center group

Inductance Type:

Fixed

Inductance Rating:

226.00 microhenries single component single winding

Frequency Rating:

2.7 kilohertz single component

Body Length:

3.000 inches

Body Width:

3.000 inches

Body Height:

1.000 inches

Winding Quantity:

1 single component

Inclosure Type:

Fully enclosed

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded hole single group

Rating Method:

Winding turns single component single winding and electrical single component single winding

Thready Qty Per Inch (tpi):

32 single group

Thread Size:

0.164 inches single group

Winding Conductor Size:

0.03589 inches american wire gage single component single winding

Dc Resistance Rating In Ohms:

0.034 single component single winding

Criticality Code Justification:

Feat

Special Features:

Item must comply with requirements of defense supply center columbus production starndard no. Lo3350

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Thread Series Designator:

Unc single group

Terminal Type And Quantity:

4 solder stud

Reference Number Differentiating Characteristics:

Reference number differentiating material will be in accordance with naval inventory control point activity hx quality control. Manufacturing

and testing specifications available at the dla icp

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A058b0