

View Online at <https://aerobasegroup.com/nsn/5950-01-169-3582>

Reliability Indicator:

Not established

Turn Quantity:

250 single component single winding

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.500 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.000 inches single mounting facility single center group

Inductance Type:

Swinging

Inductance Rating:

35.00 millihenries single component single winding and 176.00 millihenries single component single winding

Frequency Rating:

120.0 hertz single component

Body Length:

3.250 inches

Body Width:

2.750 inches

Body Height:

2.500 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

Winding Operating Current:

0.5 amperes dc single component single winding and 2.5 amperes dc single component single winding

Dc Resistance Rating In Ohms:

1.200 single component single winding

Criticality Code Justification:

Feat

Special Features:

Item must comply with requirements of defense supply center columbus production standard no. Lo3339

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

2 turret

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:

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Demilitarization:

No

Fig:

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