

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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