

View Online at <https://aerobasegroup.com/nsn/5950-01-171-8776>

**Reliability Indicator:**

Not established

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

2.000 inches single mounting facility single center group

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

1.312 inches single mounting facility single center group

**Inductance Type:**

Fixed

**Inductance Rating:**

420.00 millihenries single component single winding

**Frequency Rating:**

60.0 hertz single component

**Body Length:**

2.350 inches

**Body Width:**

1.650 inches

**Body Height:**

2.750 inches

**Maximum Operating Temp:**

65.0 degrees celsius

**End Application:**

Tarawa class lha, wasp class lhd, virginia class cgn (41), kidd class ddg, nimitz class cvn, blue ridge class lcc-19, whidbey island class lsd, ticonderoga class cg (47), forrestal class cv.

**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

**Thready Qty Per Inch (tpi):**

32 single group

**Thread Size:**

0.138 inches single group

**Winding Operating Current:**

700.0 milliamperes dc single component single winding

**Dc Resistance Rating In Ohms:**

14.000 single component single winding

**Criticality Code Justification:**

Feat

**Special Features:**

Weapo system essential

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

2 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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