

View Online at <https://aerobasegroup.com/nsn/5950-01-050-0591>

**Reliability Indicator:**

Not established

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

1.630 inches single mounting facility single center group

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

1.120 inches single mounting facility single center group

**Mounting Hole Diameter:**

0.191 inches single group

**Frequency Rating:**

5.3 megahertz single component and 5.5 megahertz single component

**Coil Form Type:**

Solid single component

**Winding Shielding Method:**

Internal shield grounded to core single component

**Body Length:**

2.030 inches

**Body Width:**

1.730 inches

**Body Height:**

2.325 inches

**Maximum Operating Temp:**

85.0 degrees celsius

**End Application:**

Spruance class dd (963); forrestal class cv; nimitz class cvn; wasp class lhd; supply class aoe; missile systems nato sea sparrow

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Quantity:**

4 single group

**Mounting Method:**

Flange single group and unthreaded hole single group

**Winding Function And Quantity:**

1 primary single component and 1 secondary single component

**Criticality Code Justification:**

Feat

**Special Features:**

Weapon system essential

**Terminal Type And Quantity:**

4 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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