

View Online at <https://aerobasegroup.com/nsn/5950-01-245-6145>

**Reliability Indicator:**

Not established

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

0.750 inches single mounting facility single center group

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

0.750 inches single mounting facility single center group

**Impedance Rating In Ohms:**

20000.0 single component single secondary

**Frequency Rating:**

50.0 hertz single component and 15.0 kilohertz single component

**Primary To Secondary Turn Ratio:**

1 to 1 single component

**Winding Shielding Method:**

Internal shield grounded to core single component

**Body Length:**

Between 0.938 inches and 1.000 inches

**Body Width:**

Between 0.938 inches and 1.000 inches

**Body Height:**

Between 1.250 inches and 1.375 inches

**Maximum Operating Temp:**

130.0 degrees celsius

**End Application:**

Ticonderoga class cg (47), supply class aoe, nimitz class cvn, countermeasure set, an/siq-32, wasp class lhd, tarawa class lha, forrestal class cv, arleigh burke class ddg, spruance class dd (963)

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Quantity:**

2 single group

**Mounting Method:**

Threaded stud single group

**Winding Function And Quantity:**

1 primary single component and 1 secondary single component

**Thread Size:**

0.112 inches single group

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

4 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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