

View Online at <https://aerobasegroup.com/nsn/5950-00-110-7833>

**Reliability Indicator:**

Not established

**Overall Length:**

12.000 inches

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

11.250 inches single mounting facility single center group

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

2.750 inches single mounting facility single center group

**Overall Height:**

6.750 inches

**Overall Width:**

12.000 inches

**Mounting Hole Diameter:**

0.300 inches single group

**Frequency Rating:**

400.0 hertz single component

**Input-output Phase Relationship:**

Three phase to three phase single component

**Transformer Winding Connection Type:**

Delta-wye

**Winding Shielding Method:**

Core grounded to inclosure single component and internal shield grounded to core and brought out to terminal single component

**End Application:**

Spruance class dd (963), forrestal class cv, supply class aoe, wasp class lhd, nimitz class cvn. Nato sea sparrow missile systems.

**Inclosure Type:**

Fully enclosed

**Mounting Facility Quantity:**

10 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

**Winding Operating Current:**

41.7 amperes ac single component single secondary

**Winding Power Rating:**

6.0 kilovolt-amperes single component single secondary

**Criticality Code Justification:**

Feat

**Winding Operating Voltage:**

117.60 ac volts single component single secondary and 122.80 ac volts single component single secondary and 138.50 ac volts single component single secondary and 143.80 ac volts single component single secondary

**Special Features:**

Weapon system essential

**Terminal Type And Quantity:**

18 threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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