

View Online at <https://aerobasegroup.com/nsn/5950-00-973-2112>

**Reliability Indicator:**

Not established

**Mounting Hole Diameter:**

0.434 inches single group

**Frequency Rating:**

400.0 hertz single component

**Input-output Phase Relationship:**

Single phase to single phase single component

**Maximum Transformer Power Rating:**

25.0 kilovolt-ampere single component

**Body Length:**

12.620 inches

**Body Width:**

10.500 inches

**Body Height:**

20.560 inches

**Distance Between Mounting Facility Centers:**

7.400 inches single mounting facility single center group and 10.020 inches single mounting facility single center group

**End Application:**

Arleigh burke class ddg, oliver perry class ffg, spruance class dd (963), forrestal class cv, nimitz class cvn, ticonderoga class cg (47), wasp class lhd, kidd class ddg.

**Inclosure Type:**

Fully enclosed

**Mounting Facility Quantity:**

4 single group

**Mounting Method:**

Unthreaded hole single group

**Cooling Method:**

Self-cooled

**Winding Function And Quantity:**

1 primary single component and 1 secondary single component

**Criticality Code Justification:**

Feat

**Winding Operating Voltage:**

450.00 ac volts single component single primary

**Special Features:**

Weapon system essential

**Terminal Type And Quantity:**

4 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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