

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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