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Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.688 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

3.000 inches single mounting facility single center group

Frequency Rating:

60.0 hertz single component

Input-output Phase Relationship:

Single phase to single phase single component

Winding Shielding Method:

Internal shield grounded to inclosure and core single component

Body Length:

4.688 inches

Body Width:

4.000 inches

Body Height:

4.938 inches

Maximum Operating Temp:

105.0 degrees celsius

End Application:

Spruance class dd (963); landing craft air cushion (lcac); virginia class cgn (41); forrestal class cv; ticonderoga class cg (47); los angeles class ssn (688); sturgeon class ssn (637); kidd class ddg; nimitz class cvn

Inclosure Type:

Hermetically sealed

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded stud single group

Winding Function And Quantity:

1 primary single component and 3 secondary single component

Thread Size:

0.250 inches single group

Winding Operating Current:

8.0 amperes ac single component 1st secondary

Criticality Code Justification:

Feat

Winding Operating Voltage:

900.00 ac volts single component 3rd secondary

Special Features:

Weapon system essential

Test Data Document:

81349-mil-t-27 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.)

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

11 tab, solder lug

Specification Data:

96906-ms90030 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A058b0