NSN 5950-01-172-5736

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View Online at https://aerobasegroup.com/nsn/5950-01-172-5736

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.937 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.875 inches single mounting facility single center group

Frequency Rating:

420.0 hertz single component

Input-output Phase Relationship:

Single phase to single phase single component

Maximum Transformer Power Rating:

700.0 volt-ampere single component

Body Length:

4.750 inches

Body Width:

4.435 inches

Body Height:

6.000 inches

Maximum Operating Temp:

165.0 degrees celsius

End Application:

Carleigh burke class ddg, ticonderoga class cg (47), vrginia class cg (41), forrestal class cv, blue ridge class lcc-19, nimitz class cvn, wasp class lhd, kidd class ddg, whidbey island class lsd.

Inclosure Type:

Fully enclosed

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded hole single group

Winding Function And Quantity:

2 primary single component and 3 secondary single component

Thready Qty Per Inch (tpi):

20 single group

Thread Size:

0.250 inches single group

Criticality Code Justification:

Feat

Winding Operating Voltage:

330.00 ac pounds per hour wet single component 3rd secondary

Special Features:

Weapon system essential

Thread Series Designator:

Unc single group

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Terminal Type And Quanti	ty	:
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10 tab, solder lug and 4 threaded stud

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A058b0