Radio Frequency Transformer - Page 1 of 2



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Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.630 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.120 inches single mounting facility single center group

Mounting Hole Diameter:

0.191 inches single group

Frequency Rating:

5.3 megahertz single component and 5.5 megahertz single component

Coil Form Type:

Solid single component

Winding Shielding Method:

Internal shield grounded to core single component

Body Length:

2.030 inches

Body Width:

1.730 inches

Body Height:

2.325 inches

Maximum Operating Temp:

85.0 degrees celsius

End Application:

Spruance class dd (963); forrestal class cv; nimitz class cvn; wasp class lhd; supply class aoe; missile systems nato sea sparrow

Inclosure Type:

Hermetically sealed

Mounting Facility Quantity:

4 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

Criticality Code Justification:

Feat

Special Features:

Weapon system essential

Terminal Type And Quantity:

4 pin

Shelf Life:

N/a

Unit Of Measure:



Demilitarization:

Yes - demil/mli

Fiig:

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