

View Online at <https://aerobasegroup.com/nsn/5950-01-312-4645>

Reliability Indicator:

Not established

Inductance Rating:

1.00 microhenries single component single winding

Coil Form Type:

Solid single component

Core Construction:

Powdered single component

Body Length:

Between 0.390 inches and 0.430 inches

Body Outside Diameter:

Between 0.152 inches and 0.172 inches

Maximum Operating Temp:

105.0 degrees celsius

End Application:

Virginia class cgn (41); austin ship class lpd-4 amphibious transport docks; spruance class dd (963); ticonderoga class cg (47); nimitz class cvn; los angeles class ssn (688); sturgeon class ssn (637); kidd class ddg; arleigh burke class ddg; forrestal class cv

Inclosure Type:

Fully enclosed

Mounting Method:

Terminal single group

Rating Method:

Electrical single component single winding

Features Provided:

Tinned wire leads

Winding Operating Current:

1.09 amperes dc single component single winding

Dc Resistance Rating In Ohms:

0.070 single component single winding

Quality Factor:

44 single component single winding

Criticality Code Justification:

Feat

Special Features:

Weapon system essential

Terminal Type And Quantity:

2 wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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