

View Online at <https://aerobasegroup.com/nsn/5950-00-971-1640>

Reliability Indicator:

Not established

Inductance Rating:

3.30 microhenries single component single winding

Coil Form Type:

Solid single component

Core Construction:

Powdered single component

Body Length:

Between 0.365 inches and 0.385 inches

Body Outside Diameter:

Between 0.146 inches and 0.166 inches

Maximum Operating Temp:

125.0 degrees celsius

End Application:

Kidd class ddg; forrestal class cv; nimitz class cvn; communications terminal, satellite an/gsc-3 (v)1; los angeles class ssn (688); ticonderoga class cg (47); engine, aircraft, f100-pw-200 (f-16a/b/c/d); virginia class cgn (41); sturgeon class ssn (637); spruance class dd (963)

Inclosure Type:

Fully enclosed

Mounting Method:

Terminal single group

Rating Method:

Electrical single component single winding

Features Provided:

Tinned wire leads

Winding Operating Current:

300.0 milliamperes dc single component single winding

Dc Resistance Rating In Ohms:

2.000 single component single winding

Quality Factor:

33 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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