

View Online at <https://aerobasegroup.com/nsn/5950-01-109-0422>

Reliability Indicator:

Not established

Inductance Rating:

0.108 microhenries single component single winding and 0.132 microhenries single component single winding

Coil Form Type:

Solid single component

Core Construction:

Solid single component

Body Length:

0.260 inches

Body Outside Diameter:

0.105 inches

Maximum Operating Temp:

125.0 degrees celsius

End Application:

Wsd: austin ship class lpd-4 amphibious transport docks; support equipment, b-52 and b-1 aircraft; sturgeon class ssn (637); ticonderoga cg 947); arleigh burke ddg; nimitz cvn; forrestal cv; virginia cgn (41); spruance 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:

1.27 amperes dc single component single winding

Dc Resistance Rating In Ohms:

0.090 single component single winding

Quality Factor:

40 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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