

View Online at <https://aerobasegroup.com/nsn/5950-00-431-3198>

Reliability Indicator:

Not established

Inductance Rating:

51.00 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:

Support equipment, b-1 aircraft; supply class aoe; virginia class cgn (41); austin ship class lpd-4 amphibious transport docks; spruance class dd (963); tarawa class lha; nimitz class cvn; forrestal class cv; oliver perry class ffg; emory s. Land class as

Inclosure Type:

Fully enclosed

Mounting Method:

Terminal single group

Rating Method:

Electrical single component single winding

Features Provided:

Tinned wire leads

Winding Operating Current:

167.0 amperes dc single component single winding

Dc Resistance Rating In Ohms:

2.850 single component single winding

Quality Factor:

55 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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