

View Online at <https://aerobasegroup.com/nsn/5950-00-452-1255>

**Reliability Indicator:**

Not established

**Inductance Rating:**

7.80 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:**

105.0 degrees celsius

**End Application:**

Austin ship class lpd-4 amphibious transport docks; forrestal cv; nimitz cvn; supply aoe; oliver perry ffg; safeguard ars; spruance dd (963); whidbey island lsd; virginia cgn (41) tarawa lha

**Inclosure Type:**

Fully enclosed

**Mounting Method:**

Terminal single group

**Rating Method:**

Electrical single component single winding

**Features Provided:**

Tinned wire leads

**Winding Operating Current:**

545.0 milliamperes dc single component single winding

**Dc Resistance Rating In Ohms:**

0.600 single component single winding

**Quality Factor:**

50 single component single winding

**Criticality Code Justification:**

Feat

**Special Features:**

Porm 2 pct special tolerance; 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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