

View Online at <https://aerobasegroup.com/nsn/5950-01-143-6768>

**Reliability Indicator:**

Not established

**Inductance Rating:**

1.80 microhenries single component single winding

**Coil Form Type:**

Solid single component

**Core Construction:**

Solid 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:**

Wsd: support equipment, b-52 aircraft; austin ship class lpd-4 amphibious transport docks; landing craft air cushion (lcac); engine, aircraft  
tf33-pw-102 (c-135e, ec-135h/k/p); spruance class dd (963); ticonderoga cg (47); forrestal cv; nimitz cvn; kidd ddg; arleigh burke ddg

**Inclosure Type:**

Fully enclosed

**Mounting Method:**

Terminal single group

**Rating Method:**

Electrical single component single winding

**Features Provided:**

Tinned wire leads

**Winding Operating Current:**

525.0 milliamperes dc single component single winding

**Dc Resistance Rating In Ohms:**

0.650 single component single winding

**Quality Factor:**

33 single component single winding

**Criticality Code Justification:**

Feat

**Special Features:**

Suffix letter on p/n denotes standard tolerance of 5 pct; weapon system essential

**Terminal Type And Quantity:**

2 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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