

View Online at <https://aerobasegroup.com/nsn/5950-00-431-3210>

**Reliability Indicator:**

Not established

**Inductance Rating:**

56.00 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:**

Forrestal class cv; support equipment, b-52 aircraft; virginia class cgn (41); sturgeon class ssn (637); ticonderoga class cg (47); landing craft air cushion (lca); spruance class dd (963); radar, series an/sps-4 (v); los angeles class ssn (688)

**Inclosure Type:**

Fully enclosed

**Mounting Method:**

Terminal single group

**Rating Method:**

Electrical single component single winding

**Features Provided:**

Tinned wire leads

**Winding Operating Current:**

1.15 amperes dc single component single winding

**Dc Resistance Rating In Ohms:**

0.135 single component single winding

**Quality Factor:**

50 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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