

View Online at <https://aerobasegroup.com/nsn/5950-00-556-1795>

**Reliability Indicator:**

Not established

**Turn Quantity:**

160 single component single winding

**Inductance Rating:**

650.00 microhenries single component single winding

**Coil Form Type:**

Hollow single component

**Core Construction:**

Powdered single component

**Adjustment Device Drive Type:**

Slotted screw single component

**Body Length:**

1.688 inches

**Body Outside Diameter:**

0.500 inches

**End Application:**

Austin ship class lpd-4 amphibious transport docks, virginia class cg (41), kidd class ddg, iwo jima class lph, sturgeon class ssn(637), forrestal class cv, kilauea class t-ae 26, los angeles class ssn(688)

**Inclosure Type:**

Fully enclosed

**Mounting Facility Quantity:**

1 single group

**Mounting Method:**

Core single group and threaded stud single group

**Thready Qty Per Inch (tpi):**

28 single group

**Thread Size:**

0.250 inches single group

**Winding Conductor Size:**

0.00280 inches american wire gage single component single winding

**Winding Operating Current:**

150.0 milliamperes dc single component single winding

**Dc Resistance Rating In Ohms:**

3.400 single component single winding

**Adjustment Method And Quantity:**

1 adjustable core single component

**Thread Series Designator:**

Unf single group

**Terminal Type And Quantity:**

2 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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