

View Online at <https://aerobasegroup.com/nsn/5950-01-485-6838>

**Reliability Indicator:**

Not established

**Overall Length:**

0.110 inches

**Overall Height:**

0.070 inches

**Overall Width:**

0.105 inches

**Inductance Rating:**

2.70 microhenries single component single winding

**Coil Form Type:**

Solid single component

**Core Construction:**

Solid single component

**Maximum Operating Temp:**

125.0 degrees celsius

**End Application:**

An/bsy-2 depo; wsd: seawolf class ssn

**Inclosure Type:**

Fully enclosed

**Mounting Method:**

Terminal single group

**Rating Method:**

Electrical single component single winding

**Winding Operating Current:**

125.0 milliamperes dc single component single winding

**Dc Resistance Rating In Ohms:**

1.700 single component single winding

**Quality Factor:**

41 single component single winding

**Test Data Document:**

81349-mil-prf-83446 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Terminal Type And Quantity:**

2 bonding pad

**Specification Data:**

81349-mil-prf-83446/08 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A058b0

**Mil-std (military Standard):**

Mil-prf-83446 spec.