

View Online at <https://aerobasegroup.com/nsn/5950-01-248-4557>

**Reliability Indicator:**

Not established

**Overall Length:**

0.110 inches

**Overall Height:**

0.085 inches

**Overall Width:**

0.155 inches

**Inductance Rating:**

0.18 microhenries single component single winding

**Coil Form Type:**

Solid single component

**Core Construction:**

Solid single component

**Maximum Operating Temp:**

125.0 degrees celsius

**Inclosure Type:**

Fully enclosed

**Mounting Method:**

Terminal single group

**Rating Method:**

Electrical single component single winding

**Winding Operating Current:**

450.0 milliamperes dc single component single winding

**Dc Resistance Rating In Ohms:**

0.140 single component single winding

**Quality Factor:**

51 single component single winding and 60 single component single winding

**Precious Material And Location:**

Terminal surfaces gold

**Precious Material:**

Gold

**Test Data Document:**

81349-mil-c-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 knife blade

**Specification Data:**

81349-mil-c-83446/5 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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