

View Online at <https://aerobasegroup.com/nsn/5950-01-248-4896>

**Reliability Indicator:**

Not established

**Overall Length:**

1.260 inches

**Inductance Type:**

Fixed

**Inductance Rating:**

83.00 microhenries single component all winding

**Frequency Rating:**

100.0 kilohertz single component

**Body Length:**

0.960 inches

**Body Outside Diameter:**

1.200 inches

**Maximum Operating Temp:**

130.0 degrees celsius

**Winding Quantity:**

2 single component

**Inclosure Type:**

Fully enclosed

**Mounting Facility Quantity:**

1 single group

**Mounting Method:**

Threaded hole single group

**Rating Method:**

Electrical single component all winding

**Thread Size:**

0.112 inches single group

**Winding Operating Current:**

3.7 amperes dc single component all winding

**Dc Resistance Rating In Ohms:**

0.060 single component all winding

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

4 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A058b0