

View Online at <https://aerobasegroup.com/nsn/5950-01-305-0842>

**Reliability Indicator:**

Not established

**Turn Quantity:**

7 single component all winding

**Inductance Type:**

Fixed

**Inductance Rating:**

88.00 microhenries single component all winding

**Frequency Rating:**

10.0 kilohertz single component

**Body Length:**

0.640 inches

**Body Outside Diameter:**

1.200 inches

**Maximum Operating Temp:**

130.0 degrees celsius

**End Application:**

Lantirn target project

**Winding Quantity:**

3 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 and winding turns single component all winding

**Thread Size:**

0.112 inches single group

**Winding Conductor Size:**

0.04526 inches american wire gage single component all winding

**Winding Operating Current:**

14.0 amperes dc single component all winding

**Dc Resistance Rating In Ohms:**

0.016 single component all winding

**Special Features:**

One side of each winding brought out to two terminals

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

9 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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