

View Online at <https://aerobasegroup.com/nsn/5950-01-463-7280>

**Reliability Indicator:**

Not established

**Overall Length:**

0.900 inches

**Turn Quantity:**

7 single component all winding

**Overall Width:**

0.900 inches

**Inductance Type:**

Fixed

**Frequency Rating:**

10.0 kilohertz single component

**Body Height:**

0.500 inches

**Maximum Operating Temp:**

155.0 degrees celsius

**End Application:**

C-17a aircraft

**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 and winding turns single component all winding

**Features Provided:**

Tinned wire leads

**Thread Size:**

0.250 inches single group

**Winding Conductor Size:**

0.02846 inches american wire gage single component all winding

**Winding Operating Current:**

20.0 amperes dc single component all winding

**Dc Resistance Rating In Ohms:**

0.005 single component all winding

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

4 wire lead

**Specification Data:**

89954-342a9221 manufacturers specification control

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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