

View Online at <https://aerobasegroup.com/nsn/5950-01-345-5591>

**Reliability Indicator:**

Not established

**Overall Length:**

2.525 inches

**Turn Quantity:**

43 single component single winding

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

1.875 inches single mounting facility single center group

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

1.625 inches single mounting facility single center group

**Overall Height:**

1.125 inches

**Overall Width:**

1.625 inches

**Inductance Type:**

Fixed

**Inductance Rating:**

500.00 microhenries single component single winding

**Maximum Operating Temp:**

155.0 degrees celsius

**Winding Quantity:**

1 single component

**Inclosure Type:**

Fully enclosed

**Mounting Facility Quantity:**

4 single group

**Mounting Method:**

Threaded hole single group

**Rating Method:**

Electrical single component single winding and winding turns single component single winding

**Thread Size:**

0.112 inches single group

**Winding Conductor Size:**

0.03589 inches american wire gage single component single winding

**Winding Operating Current:**

8.0 amperes dc single component single winding

**Dc Resistance Rating In Ohms:**

0.040 single component single winding

**Test Data Document:**

80063-a3034788 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

2 turret

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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