

View Online at <https://aerobasegroup.com/nsn/5950-01-380-9806>

**Reliability Indicator:**

Not established

**Hazardous Locations/environmental Protection:**

Fungus resistant and vibration resistant and humidity resistant

**Turn Quantity:**

24 single component 1st winding

**Mounting Hole Diameter:**

0.216 inches single group and 0.222 inches single group

**Inductance Type:**

Fixed

**Inductance Rating:**

21.70 microhenries single component 1st winding

**Frequency Rating:**

100.0 kilohertz single component

**Body Length:**

Between 1.985 inches and 2.015 inches

**Body Width:**

Between 1.985 inches and 2.015 inches

**Body Height:**

Between 0.570 inches and 0.600 inches

**Maximum Operating Temp:**

155.0 degrees celsius

**Winding Quantity:**

2 single component

**Inclosure Type:**

Fully enclosed

**Mounting Facility Quantity:**

1 single group

**Mounting Method:**

Unthreaded hole single group

**Rating Method:**

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

**Winding Conductor Size:**

0.04526 inches american wire gage single component 1st winding

**Winding Operating Current:**

5.8 amperes dc single component 1st winding

**Dc Resistance Rating In Ohms:**

0.250 single component 2nd winding

**Terminal Type And Quantity:**

4 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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