

View Online at <https://aerobasegroup.com/nsn/5950-00-800-7254>

**Reliability Indicator:**

Not established

**Inductance Rating:**

31.00 millihenries single component single secondary

**Impedance Rating In Ohms:**

100.0 single component single secondary

**Frequency Rating:**

900.0 hertz single component

**Primary To Secondary Turn Ratio:**

1-13/32 to 1 single component

**Pulse Repetition Rate:**

1.5 kilohertz single component

**Winding Shielding Method:**

Internal shield grounded to core single component

**Body Length:**

Between 1.875 inches and 2.001 inches

**Body Outside Diameter:**

Between 1.687 inches and 1.813 inches

**Maximum Operating Temp:**

105.0 degrees celsius

**Distance Between Mounting Facility Centers:**

1.094 inches single mounting facility single center group and 1.156 inches single mounting facility single center group

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Quantity:**

2 single group

**Mounting Method:**

Threaded stud single group

**Winding Function And Quantity:**

1 primary single component and 1 secondary single component

**Thread Size:**

0.164 inches single group

**Dc Resistance Rating In Ohms:**

2.300 single component single secondary

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

4 turret

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A058b0