

View Online at <https://aerobasegroup.com/nsn/5950-01-301-9807>

**Reliability Indicator:**

Not established

**Overall Length:**

0.370 inches

**Impedance Rating In Ohms:**

500.0 single component single primary

**Frequency Rating:**

400.0 hertz single component and 250.0 kilohertz single component

**Maximum Transformer Power Rating:**

1.0 milliwatts single component

**Primary To Secondary Turn Ratio:**

1 to 1 single component

**Winding Shielding Method:**

Internal shield grounded to core and brought out to terminal single component

**Overall Diameter:**

0.350 inches

**Maximum Operating Temp:**

105.0 degrees celsius

**Inclosure Type:**

Hermetically sealed

**Mounting Method:**

Terminal single group

**Winding Function And Quantity:**

1 primary single component and 1 secondary single component

**Features Provided:**

Tinned wire leads

**Winding Operating Current:**

2.0 milliamperes dc single component single primary

**Precious Material And Location:**

Plated terminals gold

**Precious Material:**

Gold

**Test Data Document:**

80064-2618756 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)

**Terminal Type And Quantity:**

7 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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