

View Online at <https://aerobasegroup.com/nsn/5950-00-754-9954>

**Reliability Indicator:**

Not established

**Overall Length:**

1.703 inches

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

1.120 inches single mounting facility single center group and 1.130 inches single mounting facility single center group

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

0.807 inches single mounting facility single center group and 0.817 inches single mounting facility single center group

**Transformer Function:**

Modulation

**Impedance Rating In Ohms:**

5024.0 single component single primary

**Frequency Rating:**

400.0 hertz single component

**Primary To Secondary Turn Ratio:**

1 to 15 single component

**Winding Shielding Method:**

Internal shield grounded to inclosure single component

**Body Width:**

1.219 inches

**Body Height:**

1.391 inches

**Maximum Operating Temp:**

170.0 degrees celsius

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Quantity:**

4 single group

**Mounting Method:**

Threaded hole single group

**Winding Function And Quantity:**

1 primary single component and 1 secondary single component

**Thread Size:**

0.112 inches single group

**Winding Operating Current:**

20.0 milliamperes dc single component single primary

**Test Data Document:**

95750-8050000628 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:**

5 turret

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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