

View Online at <https://aerobasegroup.com/nsn/5950-00-648-6007>

**Reliability Indicator:**

Not established

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

1.438 inches single mounting facility single center group

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

2.250 inches single mounting facility single center group

**Mounting Hole Diameter:**

0.156 inches single group

**Transformer Function:**

Modulation

**Impedance Rating In Ohms:**

8450.0 single component single primary

**Frequency Rating:**

300.0 hertz single component and 4.0 kilohertz single component

**Maximum Transformer Power Rating:**

20.0 watts single component

**Primary To Secondary Turn Ratio:**

1 to 1-1/3 single component

**Winding Shielding Method:**

Internal shield grounded to inclosure single component

**Body Length:**

2.000 inches

**Body Width:**

1.875 inches

**Body Height:**

2.688 inches

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Quantity:**

4 single group

**Mounting Method:**

Flange single group and unthreaded hole single group

**Winding Function And Quantity:**

1 primary single component and 1 secondary single component

**Winding Operating Current:**

75.0 milliamperes dc single component single secondary

**Terminal Type And Quantity:**

5 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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