

View Online at <https://aerobasegroup.com/nsn/5950-00-250-1754>

**Reliability Indicator:**

Not established

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

2.500 inches single mounting facility single center group

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

2.000 inches single mounting facility single center group

**Overall Height:**

5.375 inches

**Impedance Rating In Ohms:**

9000.0 single component single primary

**Frequency Rating:**

50.0 hertz single component and 10.0 kilohertz single component

**Maximum Transformer Power Rating:**

30.0 watts single component

**Primary To Secondary Turn Ratio:**

1 to 3-7/8 single component

**Winding Shielding Method:**

Internal shield grounded to inclosure single component

**Body Length:**

3.188 inches

**Body Width:**

3.375 inches

**Body Height:**

4.875 inches

**Inclosure Type:**

Fully enclosed

**Mounting Facility Quantity:**

4 single group

**Mounting Method:**

Threaded stud single group

**Winding Function And Quantity:**

1 primary single component and 1 secondary single component

**Thready Qty Per Inch (tpi):**

32 single group

**Thread Size:**

0.190 inches single group

**Winding Operating Current:**

105.0 milliamperes dc single component single primary

**Thread Series Designator:**

Unf single group

**Terminal Type And Quantity:**

9 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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