

View Online at <https://aerobasegroup.com/nsn/5950-00-481-1925>

**Reliability Indicator:**

Not established

**Impedance Rating In Ohms:**

35.0 single component single primary

**Frequency Rating:**

300.0 hertz single component and 7.0 kilohertz single component

**Maximum Transformer Power Rating:**

500.0 milliwatts single component

**Primary To Secondary Turn Ratio:**

25 to 1 single component

**Winding Shielding Method:**

Internal shield brought out to terminal single component

**Body Length:**

0.964 inches

**Body Width:**

0.964 inches

**Body Height:**

1.375 inches

**Distance Between Mounting Facility Centers:**

0.530 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

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

40 single group

**Thread Size:**

0.112 inches single group

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

5 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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