

View Online at <https://aerobasegroup.com/nsn/5950-00-648-1533>

**Reliability Indicator:**

Not established

**Impedance Rating In Ohms:**

5000.0 single component 1st primary

**Frequency Rating:**

20.0 hertz single component and 20.0 kilohertz single component

**Primary To Secondary Turn Ratio:**

1 to 1 to 1 to 1-7/10 single component

**Winding Shielding Method:**

Internal shield brought out to terminal single component

**Body Length:**

Between 1.740 inches and 1.800 inches

**Body Width:**

Between 1.410 inches and 1.470 inches

**Body Height:**

Between 2.410 inches and 2.530 inches

**Distance Between Mounting Facility Centers:**

1.500 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:**

2 primary single component and 2 secondary single component

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

32 single group

**Thread Size:**

0.138 inches single group

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

9 solder stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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