

View Online at <https://aerobasegroup.com/nsn/5950-00-518-4233>

**Reliability Indicator:**

Not established

**Transformer Function:**

Modulation

**Impedance Rating In Ohms:**

37.0 single component single secondary and 650.0 single component single secondary

**Frequency Rating:**

300.0 hertz single component and 4.0 kilohertz single component

**Maximum Transformer Power Rating:**

3.0 watts single component

**Primary To Secondary Turn Ratio:**

1 to 9.75 single component

**Body Length:**

1.531 inches

**Body Outside Diameter:**

1.500 inches

**Mounting Bolt Circle Diameter:**

1.062 inches single mounting facility single center group

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Quantity:**

3 single group

**Mounting Method:**

Threaded hole single group

**Winding Function And Quantity:**

1 primary single component and 1 secondary single component

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

32 single group

**Thread Size:**

0.138 inches single group

**Winding Operating Current:**

30.0 milliamperes dc single component single primary

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

5 solder stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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