

View Online at <https://aerobasegroup.com/nsn/5950-00-280-4666>

**Reliability Indicator:**

Not established

**Impedance Rating In Ohms:**

500.0 single component single secondary

**Frequency Rating:**

300.0 hertz single component and 3.5 kilohertz single component

**Maximum Transformer Power Rating:**

300.0 milliwatts single component

**Primary To Secondary Turn Ratio:**

1 to 7-1/2 single component

**Body Length:**

0.890 inches

**Body Width:**

0.890 inches

**Body Height:**

1.500 inches

**Distance Between Mounting Facility Centers:**

0.562 inches single mounting facility single center group

**Inclosure Type:**

Fully enclosed

**Mounting Facility Quantity:**

2 single group

**Mounting Method:**

Threaded hole 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:**

0.138 inches single group

**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:**

A058b0