

View Online at <https://aerobasegroup.com/nsn/5950-00-682-3798>

**Reliability Indicator:**

Not established

**Transformer Function:**

Line

**Impedance Rating In Ohms:**

12.0 single component single secondary

**Frequency Rating:**

1.0 kilohertz single component and 5.0 kilohertz single component

**Maximum Transformer Power Rating:**

20.0 decibels single component

**Primary To Secondary Turn Ratio:**

1 to 7-1/2 single component

**Body Length:**

0.812 inches

**Body Width:**

0.687 inches

**Body Height:**

1.125 inches

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Quantity:**

1 single group

**Mounting Method:**

Core single group and 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

**Winding Operating Current:**

1.66 amperes dc single component single secondary

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

5 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A058b0