

View Online at <https://aerobasegroup.com/nsn/5950-00-645-0770>

**Reliability Indicator:**

Not established

**Transformer Function:**

Output

**Impedance Rating In Ohms:**

7500.0 single component single primary

**Frequency Rating:**

300.0 hertz single component and 4.0 kilohertz single component

**Maximum Transformer Power Rating:**

1.0 watts single component

**Primary To Secondary Turn Ratio:**

1 to 5-3/4 single component

**Body Length:**

1.280 inches

**Body Width:**

1.280 inches

**Body Height:**

1.800 inches

**Distance Between Mounting Facility Centers:**

0.750 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

**Winding Operating Current:**

22.0 milliamperes dc single component single primary

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

4 standoff, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A058b0