

View Online at <https://aerobasegroup.com/nsn/5950-00-646-5039>

**Reliability Indicator:**

Not established

**Transformer Function:**

Line

**Impedance Rating In Ohms:**

2500.0 single component single primary

**Frequency Rating:**

400.0 hertz single component

**Maximum Transformer Power Rating:**

1.5 watts single component

**Primary To Secondary Turn Ratio:**

1 to 3-1/5 single component

**Body Length:**

1.375 inches

**Body Width:**

1.250 inches

**Body Height:**

2.000 inches

**Distance Between Mounting Facility Centers:**

1.156 inches single mounting facility single center group

**Inclosure Type:**

Hermetically sealed

**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

**Winding Operating Current:**

40.0 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