

View Online at <https://aerobasegroup.com/nsn/5950-00-145-9704>

**Reliability Indicator:**

Not established

**Overall Height:**

2.000 inches

**Impedance Rating In Ohms:**

100.0 single component single primary

**Frequency Rating:**

10.0 kilohertz single component and 50.0 kilohertz single component

**Maximum Transformer Power Rating:**

4.0 watts single component

**Primary To Secondary Turn Ratio:**

10 to 1 single component

**Body Length:**

1.313 inches

**Body Width:**

1.313 inches

**Body Height:**

1.750 inches

**Inclosure Type:**

Fully enclosed

**Mounting Facility Quantity:**

1 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):**

32 single group

**Thread Size:**

0.164 inches single group

**Winding Operating Current:**

175.0 milliamperes dc single component single primary

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

4 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A058b0