

View Online at <https://aerobasegroup.com/nsn/5950-00-647-6993>

**Reliability Indicator:**

Not established

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

1.016 inches single mounting facility single center group

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

1.016 inches single mounting facility single center group

**Impedance Rating In Ohms:**

10000.0 single component single primary

**Frequency Rating:**

300.0 hertz single component and 3.5 kilohertz single component

**Maximum Transformer Power Rating:**

17.0 decibels single component

**Primary To Secondary Turn Ratio:**

1 to 4-1/10 single component

**Body Length:**

1.500 inches

**Body Width:**

1.500 inches

**Body Height:**

2.125 inches

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Quantity:**

4 single group

**Mounting Method:**

Threaded stud single group

**Winding Function And Quantity:**

1 primary single component and 1 secondary single component

**Thread Qty Per Inch (tpi):**

32 single group

**Thread Size:**

0.138 inches single group

**Winding Operating Current:**

10.0 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