

View Online at <https://aerobasegroup.com/nsn/5950-00-763-9730>

**Reliability Indicator:**

Not established

**Impedance Rating In Ohms:**

500.0 single component all secondary

**Frequency Rating:**

1.0 kilohertz single component

**Maximum Transformer Power Rating:**

250.0 milliwatts single component

**Winding Shielding Method:**

Internal shield grounded to inclosure single component

**Body Length:**

Between 1.250 inches and 1.375 inches

**Body Width:**

Between 0.938 inches and 1.000 inches

**Body Height:**

Between 0.938 inches and 1.000 inches

**Distance Between Mounting Facility Centers:**

0.734 inches single mounting facility single center group and 0.766 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:**

2 primary single component and 2 secondary single component

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

40 single group

**Thread Size:**

0.112 inches single group

**Winding Operating Current:**

10.0 milliamperes dc single component all primary

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

8 solder stud

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A058b0