

View Online at <https://aerobasegroup.com/nsn/5950-00-730-4445>

**Reliability Indicator:**

Not established

**Overall Height:**

1.750 inches

**Impedance Rating In Ohms:**

50000.0 single component single primary

**Frequency Rating:**

10.0 kilohertz single component and 35.0 kilohertz single component

**Maximum Transformer Power Rating:**

50.0 milliwatts single component

**Primary To Secondary Turn Ratio:**

1 to 2.5 single component

**Winding Shielding Method:**

Internal shield grounded to inclosure single component

**Body Length:**

1.000 inches

**Body Width:**

1.000 inches

**Body Height:**

1.375 inches

**Maximum Operating Temp:**

105.0 degrees celsius

**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

**Thread Size:**

0.112 inches single group

**Winding Operating Current:**

5.0 milliamperes dc single component single primary

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

6 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A058b0