

View Online at <https://aerobasegroup.com/nsn/5950-00-229-5090>

**Reliability Indicator:**

Not established

**Impedance Rating In Ohms:**

5000.0 single component single primary

**Frequency Rating:**

300.0 hertz and 3.0 kilohertz single component

**Maximum Transformer Power Rating:**

100.0 milliwatts single component

**Primary To Secondary Turn Ratio:**

1 to 1.58 single component

**Winding Shielding Method:**

Internal shield grounded to inclosure single component

**Body Length:**

1.690 inches

**Body Width:**

1.410 inches

**Body Height:**

1.710 inches

**Distance Between Mounting Facility Centers:**

2.000 inches single mounting facility single center group

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Quantity:**

2 single group

**Mounting Method:**

Flange and unthreaded hole single group

**Winding Function And Quantity:**

1 primary and 1 secondary single component

**Winding Operating Current:**

30.0 milliamperes dc single component single primary

**Terminal Type And Quantity:**

5 standoff, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A058b0