

View Online at <https://aerobasegroup.com/nsn/5950-01-497-5567>

**Reliability Indicator:**

Not established

**Impedance Rating In Ohms:**

12.0 single component single secondary

**Frequency Rating:**

300.0 hertz single component and 100.0 kilohertz single component

**Primary To Secondary Turn Ratio:**

9.13 to 1 single component

**Body Length:**

0.500 inches

**Body Outside Diameter:**

0.350 inches

**Maximum Operating Temp:**

105.0 degrees celsius

**End Application:**

Nsn: 5895-01-233-2919, communication system control group

**Inclosure Type:**

Fully enclosed

**Winding Function And Quantity:**

1 primary single component and 1 secondary single component

**Special Features:**

Primary dc resistance: 70 ohms, secondary: 1.5 ohms; primary unbalanced dc current: 3.5 ma single ended use max; power level: 600 mw at 1khz; leads: 0.016 porm .003 dia. Electro tin plated equally spaced at 45 degrees on a .20 dia

**Terminal Type And Quantity:**

7 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A058b0