

View Online at <https://aerobasegroup.com/nsn/5950-01-262-9080>

**Reliability Indicator:**

Not established

**Hazardous Locations/environmental Protection:**

Fungus resistant

**Overall Length:**

0.520 inches

**Impedance Rating In Ohms:**

135.0 single component single primary and 165.0 single component single primary

**Frequency Rating:**

150.0 hertz single component and 75.0 kilohertz single component

**Maximum Transformer Power Rating:**

1.0 watts single component

**Primary To Secondary Turn Ratio:**

1 to 1 to 1 single component

**Body Length:**

0.500 inches

**Body Outside Diameter:**

Between 0.490 inches and 0.510 inches

**Maximum Operating Temp:**

105.0 degrees celsius

**End Application:**

5895-01-188-8819 amplifier, adapter

**Inclosure Type:**

Fully enclosed

**Mounting Method:**

Terminal single group

**Winding Function And Quantity:**

1 primary single component and 2 secondary single component

**Winding Operating Current:**

8.0 milliamperes dc single component single primary

**Test Data Document:**

80063-a3012900 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:**

7 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A058b0