

View Online at <https://aerobasegroup.com/nsn/5950-00-860-0800>

**Reliability Indicator:**

Not established

**Transformer Function:**

Line

**Impedance Rating In Ohms:**

10000.0 single component single secondary

**Frequency Rating:**

375.0 hertz single component and 150.0 kilohertz single component

**Maximum Transformer Power Rating:**

50.0 milliwatts single component

**Primary To Secondary Turn Ratio:**

1 to 1 single component

**Body Length:**

0.410 inches

**Body Width:**

0.310 inches

**Body Height:**

0.475 inches

**Maximum Operating Temp:**

130.0 degrees celsius

**End Application:**

Test consoles, mini-sace, support equipment, mx peacekeeper missile, ticonderoga class cg (47), forrestal class cv, missile, air-to-air, sparrow (aim-7), aircraft, c-2a (reprocured), tarawa class lha, emory s. Land class as, arleigh burke class ddg, kidd class ddg

**Inclosure Type:**

Fully enclosed

**Mounting Method:**

Terminal single group

**Winding Function And Quantity:**

1 primary single component and 1 secondary single component

**Winding Operating Current:**

1.0 milliamperes dc single component single primary

**Criticality Code Justification:**

Feat

**Special Features:**

Weapon system essential

**Test Data Document:**

07690-417137 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:**

6 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A058b0