

View Online at <https://aerobasegroup.com/nsn/5950-00-842-0103>

**Reliability Indicator:**

Not established

**Mounting Hole Diameter:**

0.125 inches single group

**Frequency Rating:**

50.0 hertz single component and 60.0 hertz single component

**Input-output Phase Relationship:**

Single phase to single phase single component

**Body Length:**

2.375 inches

**Body Width:**

1.500 inches

**Body Height:**

2.000 inches

**Distance Between Mounting Facility Centers:**

2.000 inches single mounting facility single center group

**End Application:**

Blue ridge class lcc-19, nimitz class cvn, forrestal class cv, iwo jima class lph, mars class t-afs 1, supply class aoe. An/srn-2 (v) navigation radio set. Submarine (ssn) fire control sys. Submarine interior communication system.

**Inclosure Type:**

Fully enclosed

**Mounting Facility Quantity:**

2 single group

**Mounting Method:**

Unthreaded hole single group

**Winding Function And Quantity:**

1 primary single component and 1 secondary single component

**Winding Operating Current:**

1.0 amperes ac single component single secondary

**Winding Power Rating:**

6.3 volts-amperes single component single secondary

**Criticality Code Justification:**

Feat

**Winding Operating Voltage:**

6.30 ac volts single component single secondary

**Special Features:**

Weapon system essential

**Terminal Type And Quantity:**

5 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A058b0