

View Online at <https://aerobasegroup.com/nsn/5950-00-949-3245>

**Reliability Indicator:**

Not established

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

1.687 inches single mounting facility single center group

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

1.437 inches single mounting facility single center group

**Frequency Rating:**

70.0 hertz single component and 10.0 kilohertz single component

**Input-output Phase Relationship:**

Single phase to single phase single component

**Body Length:**

2.312 inches

**Body Width:**

2.062 inches

**Body Height:**

2.500 inches

**End Application:**

Los angeles class ssn (688); forrestal class cv; blue ridge class lcc-19; mine countermeasures support (mcs) class (lph-12); nimitz class cvn; supply class aoe; sturgeon class ssn (637)

**Inclosure Type:**

Fully enclosed

**Mounting Facility Quantity:**

4 single group

**Mounting Method:**

Threaded stud single group

**Thready Qty Per Inch (tpi):**

32 single group

**Thread Size:**

0.138 inches single group

**Winding Operating Current:**

50.0 milliamperes ac single component single secondary

**Criticality Code Justification:**

Feat

**Winding Operating Voltage:**

60.00 ac volts single component single primary

**Special Features:**

Weapon system essential; dc resistance: priori type 0.65, secondary 0.25

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

7 solder stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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