

View Online at <https://aerobasegroup.com/nsn/5950-00-239-2985>

**Reliability Indicator:**

Not established

**Overall Length:**

3.891 inches

**Frequency Rating:**

400.0 hertz single component

**Input-output Phase Relationship:**

Single phase to single phase single component

**Winding Shielding Method:**

Internal shield brought out to terminal single component

**Body Length:**

2.500 inches

**Body Outside Diameter:**

3.500 inches

**Maximum Operating Temp:**

100.0 degrees celsius

**Mounting Bolt Circle Diameter:**

1.250 inches single mounting facility single center group

**End Application:**

P-3 orion aircraft.

**Inclosure Type:**

Fully enclosed

**Mounting Facility Quantity:**

3 single group

**Mounting Method:**

Threaded stud single group

**Winding Function And Quantity:**

1 primary single component and 1 secondary single component

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

32 single group

**Thread Size:**

0.190 inches single group

**Winding Operating Current:**

12.0 amperes ac single component single secondary

**Criticality Code Justification:**

Feat

**Winding Operating Voltage:**

38.50 ac volts single component single secondary113.00 ac volts single component single primary

**Special Features:**

Weapon system essential

**Thread Series Designator:**

Unf single group

**Terminal Type And Quantity:**

6 solder stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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