

View Online at <https://aerobasegroup.com/nsn/5950-00-944-4642>

**Reliability Indicator:**

Not established

**Frequency Rating:**

400.0 hertz single component

**Input-output Phase Relationship:**

Single phase to single phase single component

**Body Length:**

0.625 inches

**Body Outside Diameter:**

1.500 inches

**Maximum Operating Temp:**

130.0 degrees celsius

**End Application:**

Ah-1w advance attack, uh-1n utility / search and recovery, ah-1j cobra / attack helicopters.

**Inclosure Type:**

Fully enclosed

**Mounting Facility Quantity:**

1 single group

**Mounting Method:**

Core single group and threaded hole single group

**Winding Function And Quantity:**

1 primary single component and 2 secondary single component

**Thread Size:**

0.138 inches single group

**Winding Operating Current:**

20.0 milliamperes ac single component 1st secondary

**Criticality Code Justification:**

Feat

**Winding Operating Voltage:**

32.00 ac volts single component 1st secondary

**Special Features:**

Weapon system essential

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

11 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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