

View Online at <https://aerobasegroup.com/nsn/5950-00-329-5504>

**Reliability Indicator:**

Not established

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

2.688 inches single mounting facility single center group

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

2.500 inches single mounting facility single center group

**Overall Height:**

5.560 inches

**Frequency Rating:**

400.0 hertz single component

**Input-output Phase Relationship:**

Single phase to single phase single component

**Winding Shielding Method:**

Internal shield grounded to core single component

**Body Length:**

3.500 inches

**Body Width:**

3.250 inches

**Body Height:**

3.500 inches

**End Application:**

Aircraft, hawkeye e-2c

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Quantity:**

4 single group

**Mounting Method:**

Threaded hole 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:**

160.0 milliamperes ac single component single secondary

**Criticality Code Justification:**

Feat

**Winding Operating Voltage:**

5.82 ac volts single component single secondary and 107.50 ac volts single component single primary and 8.11 ac volts single component single secondary  
119.50 ac volts single component single primary

**Special Features:**

Weapon system essential

**Thread Series Designator:**

Unf single group

**Terminal Type And Quantity:**

6 threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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