

View Online at <https://aerobasegroup.com/nsn/5950-00-329-5503>

**Reliability Indicator:**

Not established

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

2.500 inches single mounting facility single center group

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

2.000 inches single mounting facility single center group

**Primary To Secondary Turn Ratio:**

1 to 6-1/2 single component

**Pulse Repetition Rate:**

304.0 hertz single component

**Winding Shielding Method:**

Internal shield grounded to core single component

**Body Length:**

3.000 inches

**Body Width:**

3.000 inches

**Body Height:**

3.000 inches

**End Application:**

E-2c hawkeye aircraft

**Inclosure Type:**

Fully enclosed with oil

**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:**

0.164 inches single group

**Winding Operating Current:**

250.0 amperes dc single component single primary

**Criticality Code Justification:**

Feat

**Special Features:**

Weapon system essential

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

4 threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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