

View Online at <https://aerobasegroup.com/nsn/5950-01-061-0940>

**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

**Frequency Rating:**

400.0 hertz single component

**Input-output Phase Relationship:**

Three phase to single phase single component

**Winding Shielding Method:**

Internal shield grounded to core and brought out to terminal single component

**Body Length:**

3.000 inches

**Body Width:**

2.500 inches

**Body Height:**

1.500 inches

**Maximum Operating Temp:**

105.0 degrees celsius

**End Application:**

Aircraft, thunderbolt ii, a-10; aircraft, orion p-3

**Inclosure Type:**

Fully enclosed

**Mounting Facility Quantity:**

4 single group

**Mounting Method:**

Threaded hole single group

**Winding Function And Quantity:**

1 primary single component and 4 secondary single component

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

40 single group

**Thread Size:**

0.112 inches single group

**Winding Operating Current:**

750.0 milliamperes ac single component 4th secondary

**Criticality Code Justification:**

Feat

**Winding Operating Voltage:**

9.50 ac volts single component 4th secondary

**Special Features:**

Weapon system essential

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

16 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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