

View Online at <https://aerobasegroup.com/nsn/5950-01-190-6779>

**Reliability Indicator:**

Not established

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

3.000 inches single mounting facility single center group

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

2.438 inches single mounting facility single center group

**Frequency Rating:**

400.0 hertz single component

**Input-output Phase Relationship:**

Single phase to single phase single component

**Winding Shielding Method:**

Grounded to core and mounting single component

**Body Length:**

5.250 inches

**Body Width:**

3.595 inches

**Body Height:**

4.158 inches

**Maximum Operating Temp:**

65.0 degrees celsius

**End Application:**

Mk72m15 sdc; wsd: fire control system, missile mk 74 (fcs); virginia class cgn (41); kidd class ddg

**Inclosure Type:**

Fully enclosed

**Mounting Facility Quantity:**

4 single group

**Mounting Method:**

Threaded stud single group

**Winding Function And Quantity:**

1 primary single component and 2 secondary single component

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

32 single group

**Thread Size:**

0.190 inches single group

**Winding Operating Current:**

6.3 amperes ac single component 1st secondary

**Criticality Code Justification:**

Feat

**Winding Operating Voltage:**

2520.00 ac volts single component 2nd secondary

**Special Features:**

Weapon system essential

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

8 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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