## NSN 5950-01-248-5938

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**Reliability Indicator:** 

Not established

**Turn Quantity:** 

25 3rd component 4th secondary

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.800 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.500 inches single mounting facility single center group

**Inductance Rating:** 

90.00 microhenries 2nd component single winding and 3.10 millihenries 2nd component single winding

Frequency Rating:

400.0 hertz 1st component

Input-output Phase Relationship:

Single phase to single phase 4th component

**Winding Shielding Method:** 

Internal shield grounded to terminal 3rd component

**Body Length:** 

3.300 inches

**Body Width:** 

2.010 inches

**Body Height:** 

1.630 inches

**End Application:** 

C5b acft; wsd: aircraft, galaxy c-5

Inclosure Type:

Fully enclosed

**Mounting Facility Quantity:** 

4 single group

**Mounting Method:** 

Threaded hole single group

**Rating Method:** 

Winding turns 4th component single secondary

**Winding Function And Quantity:** 

1 primary 4th component and 1 secondary 4th component

**Winding Conductor Size:** 

0.02535 inches american wire gage 4th component single primary

**Winding Operating Current:** 

30.0 amperes dc 1st component single winding

Dc Resistance Rating In Ohms:

14.000 4th component single secondary

**Criticality Code Justification:** 

Feat

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Winding Operating Voltage:
7.48 ac volts 3rd component 3rd secondary
Special Features:
Weapon system essential
Terminal Type And Quantity:
28 turret
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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