NSN 6130-01-269-4432

Power Supply - Page 1 of 1



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End Application:

Main propulsion power switchboard

Special Features:

Power supply operates at 55 kilowatts; 220 amps; 250 volts; 3 each complete power supplies per ship - 1 each in generator control switchboard designated as spare supply (capable of supplying power to either the port or starboard propulsion motor field) and 1 each in each propulsion switchboard (2 each); 200% rated field voltage for field forcing during reversals of the motor; each exciter power supply is capable of reversing the polarity of the motor field; each exciter power supply includes a field discharge resistor to limit high voltage transients during field reversals; applicable to t-arc 7 class ship

Shal	lf I	Life:
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N/a

Unit Of Measure:

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Demilitarization:

No

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A39900