

View Online at <https://aerobasegroup.com/nsn/2925-01-575-1505>

End Application:

Geae commercial aircraft engines

Special Features:

The stator comprises epoxy bonded laminations and dual three phase windings; an aluminum housing locates the stator and interfaces with the mounting pad; load-speed characteristics, rpm, voltage, amps, 2330, short circuit, 12.5 arms max, 2330, 20.8vrms, 6.32 arms, 2330, 31.3 vrms, open circuit; overspeed, 24272 for 1 min; electrical, dual-redundant 3 phase wye windings; weight, stator 5.20 pounds max; temperature, -65 degrees f to 350 degrees f; cooling, convection; altitude, 0 to 50, 000 ft; compliance, mil-std-461b, mil-std-462, mil-std-810d, mil-std-204d; the alternator is gear driven from an engine accessory gear box; model 5318 provides electrical power for a fadec system used on several geae commercial aircraft engines

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T130-f