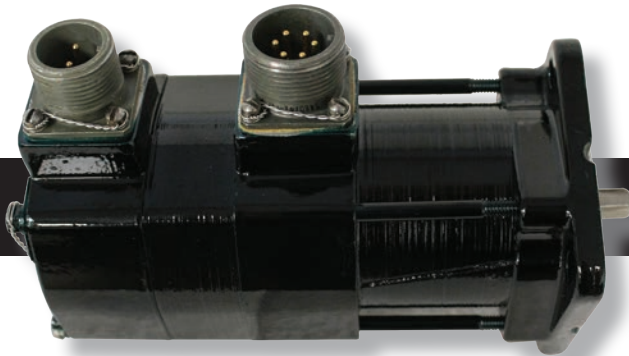




GE J85-21 Tachometer Generators

Part# 2CM11BAA5 / NSN# 6620-00-785-2251

Sourcing Problem Solved!



CHALLENGE

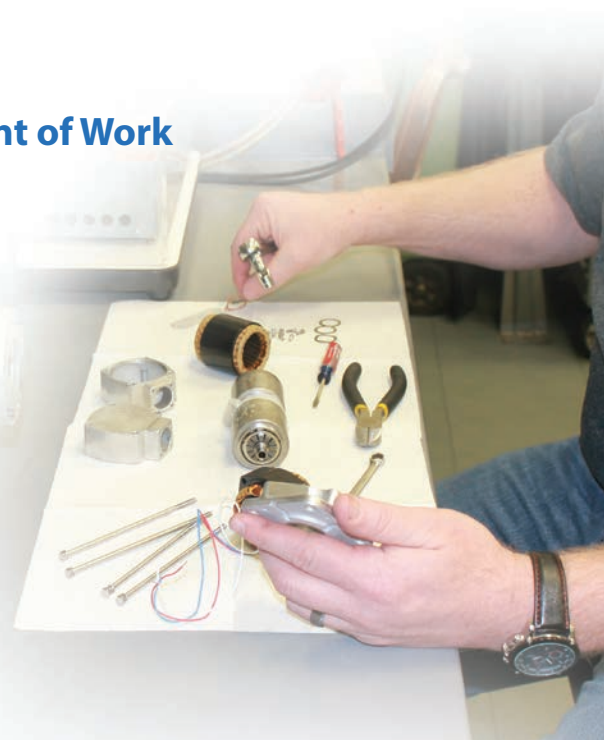
US Navy Shortage of J85-21 Tach Gens

- Aging parts, lack of reliable repairs, risk of failure
- Individual strands of wire breaks inside the colored sheathing
- "Failure Mode" disrupts power to T5 Amplifier, A8 nozzle closes

SOLUTION

PAC & US Navy Develop Overhaul Statement of Work

- Overhaul Includes:
 - New Bearings
 - Cannon Plugs
 - Rewound 12- and 2-Pole Stators
 - Paint and ID Plate
- 30 Days or Less OVH Turnaround
- Exchange Units in Inventory





GE-J85 CAPABILITIES

Part Number	NSN Number	Description
2CM11BAA5	6620-00-785-2251	Tachometer Generator
6009T73G04	2840-01-215-3554	-21 Turbine Case Repair
6028T94G03	2840-01-315-5108	-21 Compressor Case Repair
1st-6009T97P05	2840-01-225-3097	-21 Turbine Blade Repair
2nd-6009T98P02	2840-01-225-3096	-21 Turbine Blade Repair
6013T64P04	2915-01-257-2768	T2 Sensor & Bellows Assembly
4001T35P03	5996-00-907-8632	T5 Amplifier
4016T79P01	2915-00-167-9145	T5 Motor
5128T99G01	2840-01-523-0273	-21 Compressor Assembly
5910T44G01	2840-01-524-4619	-21 Turbine Assembly

Accessory Overhaul

- Main Fuel Control
- Afterburner Control
- Main Gearbox
- Lube Pump
- P&D Valve
- AI Valve
- Ven Power
- 5 Ven Power



*Did you know PAC has an extensive inventory of J85 accessory items?
Parts can be purchased as overhauled, as removed, and by component detail.*