

## Raytheon Approvals

- The manufacture of composite components, build – test minor / major assemblies, tooling and general precision machining of components by CNC, NC and conventional methods maintaining full traceability throughout.
- Metal to metal bonding and metal to composite bonding.
- Repair of composite components and assemblies.
- Hardness and conductivity testing.
- Mechanical testing including tensile testing, composite testing – flexural, shear, bells peel, climbing drum and component peels.
- NDT, including A-Scan Ultrasonic testing.
- Manufacture of sheet metal parts involving precipitation age hardening process.
- Painting of substrates including water based, epoxy / HS primers and polyurethane finishes.
- Registration provides for the maintenance of lot traceability.