

B-52 AIRCRAFT

Electronic Services



USD, founded in 1962, has matched its production capability with a successful repair/overhaul and upgrade business. We are one of a limited-number of organizations designated as a U.S. Government Repair Facility. Through the reverse engineering and manufacturing process, USD has been able to repair/overhaul, modify or supply many otherwise obsolete products, assemblies or subassemblies. Our team of experienced problem solvers can also meet the challenges of your systems obsolescence concerns in the event of Diminishing Manufacturing Sources (DMS).

Please note that the capabilities shown below are not an all inclusive list. Direct all inquiries via e-mail to sales@usdynamicscorp.com

USD is always adding new systems for Repair, Overhaul and New Builds.

Please contact factory for additional systems supported.

DESCRIPTION

AN/ALR-69 (Radar Warning Receiver)

IF DISCRIMINATOR
IF FILTER
LOG VIDEO AMPLIFIER
POWER SUPPLY
POWER SUPPLY
RF ASSEMBLY
RF SWITCH

NSN

5865-01-059-4571
5865-01-059-4560
5996-01-060-6746
6130-01-059-1470
6130-01-058-5927
5865-01-165-9375
5985-01-062-8035

AN/ALQ-153 (Radar System)

INTEGRATED MICROWAVE ASSEMBLY
LOW NOISE AMPLIFIER MODULE
VOLTAGE CONTROLLED OSCILLATOR
(VCO) ASSEMBLY

5998-01-115-6462
5998-01-086-1289
5865-01-116-2420

AN/ALR-20A (RF Receiver)

CAVITY TUNED OSCILLATOR

5895-00-964-3413

Additional Items

ALARM CONTROL (DIMMING CONTROL
CAUTION LIGHT)
POWER SUPPLY

6340-00-844-2851
6130-01-090-0248



[Click here to submit an RFQ or to request more information.](#)