NSN 7045-01-445-0383

Programmable Cartridge - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/7045-01-445-0383

Overall Length:
7.195 inches
Overall Height:
5.870 inches
Overall Width:
2.250 inches
Direct Current Voltage Rating In Volts:
5.0
End Application:
Supports f-15 (isreal) and f-15e aircraft
Power Source:
External
Criticality Code Justification:
Feat
Memory Size:
100.0 megabytes
Special Features:
Electrostatic discharge sensitive; original alc name: cartridge assembly; drawing name: assembly, mission cartridge (a9) aw/ps critical;
programmable read/write cartridge; used for upload to the aircraft of additional mapping and threat information over and above what is
loaded from the theatre cartridge; includes a lithum battery back-up to hold information when not plugged into it's power source; uses a
pixel bus interface in the aircraft & a scsi interface when downloading information to the air force mission support system (afmss); no
memory expansion; nha cagec 07187, p/n 8520305-911, processor, digital imager; nnha is cagec 8523307-901, digital map system
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
Yes - demil/mli
Fiig:
A502e0