## NSN 5840-01-363-0102

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T208-a



View Online at https://aerobasegroup.com/nsn/5840-01-363-0102
End Application:
An/gpn-22 & an/tpn-25
Received Signal Frequency Rating:
Between 572.0 megahertz and 612.0 megahertz
Receiver Channel Quantity:
3
Criticality Code Justification:
Feat
Special Features:
Electrostatic discharge sensitive
Functional Description:
Receives linear frequency modulated and cw pulse inputs from the antenna group. Demodulates these signals to provide normal and mti
video signals transmitted to the dmti and digital azimuth, elevation, and range error wordstransmitted to the tdc. Generates linear frequency
modulated and cw outputs to the transmitter and antenna groups
Supplementary Features:
Operating power requirements (ac)208 volts (line to line), 50/60 hz, 3 phase 4-wire with a ground, 2.0 amps per phase; (dc) +28 volts @ 1
amps, +12 volts @ 0.5 amps, +5 volts @ 5.0 amps, -24 volts @ 2.0 amps
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig: