NSN 5895-01-487-8400

Communications Modem - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5895-01-487-8400

Overall Depth:
11.500 inches
Overall Height:
6.750 inches
Overall Width:
4.880 inches
End Application:
Network control station & any radio supporting a 70.0 mhz interface
Electrical Power Source Relationship:
Operating
Internal Battery Accommodation:
Included
Modem Type:
Channel
Circuit Quantity:
2
Special Features:
Error correction convolutional rate of 1/2 or 3/4; modulation bpsk/deqpsk/soqpsk/sbpsk; data 2 i/o ports w/1200/2400/9600 bit/sec transfer
rate; interoperabili type 25khz dedicated, 25khz tdma/dama, & 5khz dama; software versiion 10.6; dc voltage 22.5 min 30.0 maxvolts
Functional Description:
Asmall lightweight uhf satcom modem that provided tdma/dama (time division multi access/demand assigned multi access), plus non-dama
dedicated channel interoperability; vm-200 (70 mhz interface)
Supplementary Features:
Mounted in single atr type tray
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
T187-d