## NSN 5810-01-463-0135

Encryption-decryption Equipment - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5810-01-463-0135

Overall Length:
16.500 inches
Overall Height:
4.250 inches
Overall Width:
8.250 inches
End Application:
Kg-175-2 dc
Criticality Code Justification:
Feat
Special Features:
lp; 7.2+ mb/s for ip and 44.73+ mb/s for atm networks aggregate throughput interfaces: 10/100, full/half duplex auto sensing rj-45
connectors, cat 5 wiring or fiber, 100fx, 10/100tx; mt-rj connectors. Addressing/networking: up to 4000 simultaneous destinations via
automated peer discovery or static routing 1000 route entries using static routing table "default route" taclane entry multicast
point-to-multipoint autorecovery and discovery; network applications: ip wireless connections; satellite connections; voip. Keys: one
master and one spare cik; one ftr cik; key mgmt: key fill via dtd ancyz-10 (dtd 2000/skl); firefly key (dynamically generated teks); 48 ppks
traditional teks; automated tek update and changeover. Security mgmt: centrally manage taclane encryptors/protected hosts; manage on
plain text (red) or cipher text (black) sides; firefly protection of mgmt traffic.
Supplementary Features:
Unit is upgradable to haipis version
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A23900