

View Online at <https://aerobasegroup.com/nsn/5805-01-318-8421>

Overall Length:

9.750 inches

Overall Height:

4.250 inches

Overall Width:

7.000 inches

Case Material:

Plastic

End Application:

4071

Transmitter Current Supply Source:

Common battery

Special Features:

Ruggedized field terminal eqpmt which transmits and receives full duplex, conditioned diphase digital voice and loop signalling information at 16 or 32 kb/s rates; non-secure telephone with no encryption capability; functions: audio interface, analog-to-digital/digital-to-analog conversion, loop interface (modem), signaling and supervision, power conversion, controls, secure lighting and audio indicators, extension network interface, and data device interface including automatic dialing; operating power rqmts: 20-56vdc, 1.5 watt (common battery mode); 5.5-28vdc, 50 milliamp (local battery mode)

Functional Description:

Conditioned diphase digital voice communications; full duplex; loop signalling; uses handset h-350; digital data port; transmits and receives conditioned diphase digital voice and loop signalling information at 16 or 32 kb/s rates iaw specification tt-a3-901-0046, mil-std-188-113, and mil-std-188-216; no encryption capability; provides following functions: audio interface, analog-to-digital/digital-to-analog conversion, loop interface (modem), signalling and supervision, power conversion, controls, secure lighting and audio indicators, extension network interface, and data device interface including automatic dialing

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T187-d