NSN 5820-01-296-1375

Signal Data Processor - Page 1 of 1



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Alternating Current Voltage Rating In Volts:
115.0
End Application:
An/grc-218 ground wave emergency network
Unpackaged Unit Length:
11.750 inches
Unpackaged Unit Width:
17.000 inches
Unpackaged Unit Height:
8.650 inches
Current Rating In Amps:
22.0
Power Source:
External
Input Intelligence Type:
Digital
Intelligence Input Method:
Electrical
Criticality Code Justification:
Supp
Phase:
Single
Special Features:
Indicates true/false states with 0.4vdc/2.8vdc, frequency/timing interface is a 5mhz sinewave/5mhz squarewave (via rs422 interface)
Frequency In Hertz:
60.0
Functional Description:
Used to report the status of equipment which comprise the stations and nodes (bite) of the radio communications network, an/grc-117,
provides for station timing clocks and dc power to the transec/ncp equipment, equipped with 2 uhf modems, also provide transceiver on 2 uhf
channels
Supplementary Features:
Hardness critical item
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A30800