NSN 5820-01-193-0406

Radio Receiver - Page 1 of 1



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Overall Depth:

23.000 inches

Overall Length:

19.000 inches

Overall Height:

7.000 inches

Ac Voltage Rating:

Between 108.0 volts and 132.0 volts

Frequency Rating:

Between 47.0 hertz and 63.0 hertz

End Application:

Receiver subsystem an/grr-40

Installation Design:

Fixed

Input Frequency Rating:

Between 3.000 gigahertz and 4.200 gigahertz

Document Controlling Agency:

National security agency

Phase:

Single

Special Features:

Contains provisions for use with ieee-488 interface; input signal -75 dbm to -19 dbm; output 160 mhz if demodulated bpsk, qpsk, or fsk

Functional Description:

Receives, demodulates, and detectbaseband data on bpsk, qpsk, or fsk modulated signals in the 3.0-4.2 ghz range

Test Data Document:

98230-0n367800 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing,

etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Type/model Designation:

R-2298/g

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T199-d