

View Online at <https://aerobasegroup.com/nsn/6625-01-284-3607>

Width:

48.000 inches

Length:

76.370 inches

Major Components:

Rf generator; spectrum analyzer; rf power meter; peak power meter; rf interface controller; analog multi-function unit

Inclosure Feature:

Multiple item w/housing

Test Type For Which Designed:

Isolate malfunctions to shop repair unit level

Special Features:

Navigation pod is 12 in. Dia., 72in. Lg; 456 lbs; items to be tested include navigation pod, antenna/gimbal; transmitter; receiver/exciter; rf interface is provided by coaxial and/or waveguide assemblies; item is a vertical, 2 bay, standard 19 in. Equipmt rack; ieee-488 bus interface; generator provides continuous wave, pulse modulated, or amplitude modulated signals; freq range 12-18 ghz; 1 khz resolution; power range minus 100-0 dbm w/o twta, minus 60 dbm-plus 33 dbm; high power sources (1) rf magnetron and (1) traveling wave tube amplifier; pulse generator frequency range 100 millihz-20 megahz; self-testing

Height:

36.000 inches

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T228-a