

View Online at <https://aerobasegroup.com/nsn/4920-01-552-2461>

Width:

72.000 inches

Ac Voltage Rating:

115.0 volts

Frequency Rating:

Between 60.0 hertz and 400.0 hertz

Major Components:

Spectrum analyzer 10161042-101 e4407b; chassis 10157215-102; circuit card assembly 10161937-101 3171; computer 10161672-101; controller 10161936-101; controller 10161935-101; digital counter 10161942-101 53131a; cabinet 10161519-101; interface unit 10160782-101; oscilloscope 10160958-101 54831b; power supply 10095604-102; power supply 10095605-102; synthesizer 10161044-101 e8257d; transformer 10102885-101; transformer 10102884-101; voltmeter 10161043-101 3458a; wattmeter 10161940-101 e4418b

Depth:

33.000 inches

End Application:

C-130 & b-52 aircraft

Joint Electronics Type Designation System Item Name:

Test set, electronic systems

Joint Electronics Type Designation System Item Type Number:

An/usm-712

Electrical Power Source Relationship:

Operating

Internal Battery Accommodation:

Included

Inclosure Feature:

Multiple item w/housing

Test Type For Which Designed:

Operational performance, detect & display failure data, out of tolerance conditions, fault isolation

Operating Test Capability:

6.0 to 18ghz at -80 to +17dbm power; dc to 2.0mhz data rate 5ns resolution

Phase:

Three

Functional Classification:

Aa-9.4

Height:

84.490 inches

Entry Date:

07-05-24

Relationship To Similar Equipment:

One-way replaces an/usm-603

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Fig:

T228-a