

View Online at <https://aerobasegroup.com/nsn/6625-00-539-9030>

**Width:**

20.000 inches

**Length:**

18.300 inches

**Ac Voltage Rating:**

126.500 volts

**Frequency Rating:**

50.000 hertz

**Major Components:**

Badapter, test; attenuator, fixed, cable assembly, power electrical; case, test set; connector; cord; coupler-detector, radio frequency; dummy load, electrical; generator, sweep; network, impedance matching; prod test

**Accessory Component Quantity:**

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**Accessory Controlling Agency:**

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**Accessory Identifying Number:**

Mx-1982/trm-3 type no. And cn-374/trm-3 type no. And cx-3277/u type no. And cy-1941/trm-3 type no. And ug-491a/u type no. And cg-409a/u type no. And cu-506/trm-3 type no. And da-138/trm-3 type no. And sg-24/trm-3 type no. And mx-1983/trm-3 type no. And mx1981/trm-3 type no.

**Internal Battery Accommodation:**

Not included

**Material And Location:**

Aluminum carrying case

**Inclosure Feature:**

Single item w/carrying case

**Test Type For Which Designed:**

Alignment of radio frequency circuits

**Operating Test Capability:**

Sweep generator, range 15 to 400 mc, output oil to 100, 000 uv, internal modulation 400 cycles

**Phase:**

Single

**Functional Classification:**

Aa-6.3

**Functional Description:**

Designed to provide modulated and continuous wave signals at low to very low power levels. Used in testing, calibrating, aligning and setting gain adjustment in intermediate stages of radio equipment. Is intended for use at intermediate and depot levels of maintenance

**Height:**

21.000 inches

**Reference Data And Literature:**

Handbook, operating instructions: navar-16-30 trm-3-501; handbook, service instructions: navaer-16-30 trm-3-502; handbook, overhaul instructions: navaer-16-30 trm-3-503; illustrated parts breakdown: navaer-16-30 trm-3-504

**Type/model Designation:**

An/trm-3

**Shelf Life:**

N/a

**Demilitarization:**

No

**Fig:**

T228-a