

View Online at <https://aerobasegroup.com/nsn/4935-01-565-7133>

**Width:**

36.000 inches

**Ac Voltage Rating:**

115.0 volts

**Dc Voltage Rating:**

28.0 volts

**Frequency Rating:**

400.0 hertz

**Major Components:**

Computer, transit case, storm case, oscilloscope, multimeter, test set, cable assemblies, adapters

**Depth:**

36.000 inches

**Joint Electronics Type Designation System Item Name:**

Test set, guided missile infrared tracker

**Joint Electronics Type Designation System Item Type Number:**

An/gsm-416a

**Electrical Power Source Relationship:**

Operating

**Inclosure Feature:**

Multiple item w/carrying case

**Test Type For Which Designed:**

Ir receiver tests

**Functional Classification:**

Dd-2.6

**Special Features:**

Includes: protective case with carrying handle and removable cover; cables for interconnecting the uts with an/aar-44 equipment to be tested and with external test equipment

**Functional Description:**

Provides line replaceable unit test capability for the for the an/aar-44a and -44b infrared warning, receiver sets; isolates malfunctions to the shop replaceable unit; provides interconnection and test stimuli to test the an/aar-44a control display unit 628100, signal processor unit 628200-002, and sensor unit 628300-002, 628300-003 and 628300-004; simulates system inputs to the Iru Iru signal responses to maintenance personnel

**Height:**

21.000 inches

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T228-a