

View Online at <https://aerobasegroup.com/nsn/6625-01-498-4616>

**Length:**

15.000 inches

**Ac Voltage Rating:**

Between 90.0 volts and 260.0 volts

**Dc Voltage Rating:**

12.0 volts

**Frequency Rating:**

Between 50.0 hertz and 400.0 hertz

**Major Components:**

Main light source and console; gain probe detector; battery; case; ac power cord; an/avs-6, -8, -9 goggle adapter; diopter scope; collimation bridge; manual

**Depth:**

16.000 inches

**Electrical Power Source Relationship:**

Alternate operating

**Internal Battery Accommodation:**

Included

**Inclosure Feature:**

Single item w/carrying case

**Test Type For Which Designed:**

Resolution; distortion; gain; spot defects; current draw; battery check

**Operating Test Capability:**

Light source range variable  $5.0 \times 10^{-6}$  to  $1.5 \times 10^{-3}$  fl equivalent luminance

**Phase:**

Single

**Special Features:**

Mfg name: night vision device (nvd) test set

**Functional Description:**

Portable night vision device test instrument for evaluating performance. Tests the following nvd's: f4949; an/avs-6, -8, -9; an/pvs-7, -5, -4; an/tvs-5; cats eyes; nite-ops; lpnvg; pvs-15; cn2-h

**Height:**

16.000 inches

**Test Data Document:**

81349-mil-t-28800d specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T228-a