

View Online at <https://aerobasegroup.com/nsn/6625-01-374-9681>

**Length:**

25.000 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 adapter; diopter; collimation bridge; manual

**Depth:**

25.000 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 x 10<sup>-6</sup> to 1.5 x 10<sup>-3</sup> fl equivalent luminance

**Phase:**

Single

**Functional Description:**

Portable night vision goggle test instrument for evaluating performance of most goggles. Tests goggles and weapon sights: an/avs-6, an/pvs-7, an/pvs-5, cats eyes, nite-op, an/pvs-4, & an/tvs-5

**Height:**

25.000 inches

**Relationship To Similar Equipment:**

Same as 5855-01-360-3597 except includes diopter & collimation bridge

**Test Data Document:**

81349-mil-t-28800 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

**Fiig:**

T228-a