

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 5.0×10^{-6} to 1.5×10^{-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:

--

Demilitarization:

Yes - demil/mli

Fig:

T228-a