

View Online at <https://aerobasegroup.com/nsn/6650-01-550-3609>

Ac Voltage Rating:

230.0 volts

Major Components:

Dash cable oms-w01, light shroud 1420.Pms-ls-01, optical breadboard 1420-oms-pbb-02, hud alignment tool 1420-oms-aco-01, direct display alignment tool 1420-oms-add-01, mpcd fixture 903-904, cwpdu fixture 1420-oms-f44-02, gun camera image source 1420-pms-gc1-01, 904-904 mpcd cooling hose 3134-02, transport 1420-hc-xp-02, optical breadboard 1420-oms-0bb-02, amni fixture 1420-oms-f50-02, camera 1420.Hc-cm-02, transporter 1420-hc-xp-02, weight 40.4 lbs

Electrical Power Source Relationship:

Self-contained

Internal Battery Accommodation:

Not included

Inclosure Feature:

Multiple item w/carrying case

Test Type For Which Designed:

Test optical power level

Criticality Code Justification:

Feat

Product Name:

Optical measurement system

Special Features:

Peak brightness >1200 ft lamberts, accuracy +/- 4%, +/-0.5 fl, repeatability +/-4% reading, frequency range 200/ 2000, critical to aircraft operational safety from very close tolerances

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

T228-a