NSN 6650-01-482-6021

Optical Power Test Set - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6650-01-482-6021

Width:

3.400 inches

Thickness:

1.600 inches

Ac Voltage Rating:

115.0 volts

Frequency Rating:

60.0 hertz

End Application:

E-8c aircraft

Electrical Power Source Relationship:

Operating

Internal Battery Accommodation:

Included

Material And Location:

Plastic housing

Inclosure Feature:

Single item w/housing

Test Type For Which Designed:

Optical power in dbm

Operating Test Capability:

Output greater than or equal to -18dbm, input -70 to +3dbm

Phase:

Single

Special Features:

Fiber connector sc type; includeslinkloss software, rs232 cable, holsteer, ac adapter, and operating manual. Stores internally the results for up to 900 tests. Accuarcy porm 0.2dbm. Opperating temperature -18 to +50 degrees c, storage temp -40 to +60 degrees c. Can us ni-cad or aa batteries, battery life 26 to 34 hours depending on batteries used. Note the manufactures name is seicor, which is a division of corning cable. Comes in carrying case 17.5" long, 7" high, 11" wide, total kit weight 10.8lbs

Functional Description:

Multimode optical tester: 850/1300 nm, single dedicated output for use in testing fiber optic cable

Height:

5.900 inches

Reference Data And Literature:

Commercial brochure

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

T228-a