

View Online at <https://aerobasegroup.com/nsn/6625-01-476-6245>

**Overall Length:**

14.000 inches

**Overall Height:**

8.000 inches

**Overall Width:**

18.000 inches

**End Application:**

Aircraft f-22

**Power Source:**

Self-contained and external

**Voltage In Volts And Current Type:**

28.0 dc and 110.0 ac

**Optical Fiber Tested Type:**

Single-mode and multimode

**Optical Pulse Wavelength In Nanometers:**

850

**Maximum Distance In Meters:**

460.0 meters

**Special Features:**

Item name is fiber optic tester, or avionics otdr. Typical areas of application are in fiber optic cable harness manufacturing, environmental testing, installation, on-board network monitoring, on-board trouble shooting, on-board fault finding and repair. The on-screen menu steps the operator through the mapping process during which each harness feature is mapped, edited if desired and stored. Tester interfaces with rs232, having cm spatial resolution, zero deadzone and real time operation. The ofm1020 is a commercial off the shel (cots) item, sealed, rugged, explosion proof and rf safe. Has metal carrying case, reference manual and disk, power cord, ofm-computer cable

**Unpackaged Unit Weight:**

11.0 kilograms

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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