

View Online at <https://aerobasegroup.com/nsn/6030-01-516-0574>

**Overall Length:**

19.000 inches

**Overall Height:**

1.750 inches

**Overall Width:**

5.500 inches

**Wattage Rating:**

15.000 watts

**Product Name:**

Rgb and vga fiber optic transport system

**Special Features:**

Video signal 3 channels; standards supported rgb hv, rgsb, ysuv, yccrcb, vga, svga, uxga with ttl h and v sync, sun and apple macintosh with ttl, composite sync, silicon graphics with sync on green; video signal ntsc and pal, 1.0 v p-p, input/output impedance 75 ohms; scan rates horizontal 15.75 khz to 130 khz; vertical 50-150 hz; signal to noise ratio greater than 60 db; video bandwidth multimode 125 mhz, 1280 h x 1024 v at 65 hz; video bandwidth singlemode 165 mhz, 1600 h x 1200 v at 60 hz; optical wavelength multimode, rgb-2000-ftx-2 850nm; singlemode rgb-2000-ftx-50 1310 nm

**Supplementary Features:**

Optical budget 10 db 62.5/125 um fiber, 13 db 50/125 um fiber, 13 db 8.3/125 um fiber; operating distance up to 2 km over 62.5/125 um, up to 3 km over 50/125 um, up to 20 km over 8.3/125 um; multimode emitter led; singlemode emitter laser; gain control electro-optical automatic control, agc; receiver sensitivity m28 dbm; transmitter power multimode rgb-2000-ftx-2 m15 dbm, 62.5/125; singlemode rgb-2000-ftx-50 m8 dbm, 8.3/125; power consumption 15 watts

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A23900