

View Online at <https://aerobasegroup.com/nsn/5821-01-539-2240>

**Overall Depth:**

11.400 inches

**Overall Height:**

3.500 inches

**Overall Width:**

17.000 inches

**Current Type:**

Ac

**Frequency Rating:**

Between 50.0 hertz and 60.0 hertz

**Product Name:**

8x4 vga and stereo audio matrix switcher

**Voltage In Volts:**

240.0

**Special Features:**

Tgain unity; crosstalk m80db at 10mhz; switching speed 400 ns max; video input connectors 8 femal 15 pin hd; min-max levels analog, 0.6v to 1.8v p-p including offset; impedance 70 Ohms; return loss less than minus 40 db at 5 mhz; maximum dc offset porm 0.5 vdc; video output 4 female 15 pin hd; min maximum levels 0.6v to 1.8 v p-p; impedance 75 ohms; sync 510 ohms input impedance; 75 ohms output impedance; maximum input voltage 5.0v p-p; maximum propagation delay 600 ns; maximum rise fall time 600 ns

**Functional Description:**

Ncompatible with rgbhv, rgbs, rgsb and componet video signals; offers video bandwidth of 450 mhz, fully loaded, providing ample performance for high resolution video signals at nearly any resolution and refresh rate

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T142-q