## NSN 5821-01-539-2240

Audio-video Switching Unit - Page 1 of 1



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 0hms; 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 bandwith 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:
Demilitarization:
No
Fiig:
T142-q