

View Online at <https://aerobasegroup.com/nsn/6030-01-577-3145>

Overall Length:

2.500 inches

Overall Height:

1.500 inches

Overall Width:

1.200 inches

Voltage In Volts And Current Type:

9.0 dc

Special Features:

Silicon and ingaas detectors; 1.4k and 14k selectable transimpedance; 1.0 and 10.0 selectable post amplifier gain; 1.2 milliwatt linear input power; 10 milliwatt input without damage; dc to 125 mhz at 1.4k transimpedance and dc to 35 mhz at 14k transimpedance bandwidth; 50 ohm output impedance; male bnc output connector; st fiber optic input connector; 0.29 input numerical aperture; less than plus or minus 0.1 v at gain output offset voltage; 4 volt peak to peak, no load, 2 volt peak to peak, 50 ohm load ac coupling output voltage; 3pw/hz^{1/2} noise level; 9v lithium battery powers the unit for approximately 30 hours under no load; 0 to 40 degree celcius operating temperature; 5 oz in weight

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A23900