## NSN 6030-01-452-9602

Light Signal Receiver-transmitter - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6030-01-452-9602

Overall Length:
16.000 inches
Overall Height:
2.000 inches
Overall Width:
16.730 inches
Special Features:
Requested name 200mhz fiber opticrgb transmission system
Functional Description:
Used for remoting rgb images to workstations, monitors, printing and storage devices at distances up to 4km
General Description:
Range up to 4km; 200mhz bandwidth per channel; smart switch; wavelength 1300nm; resolution supported 2048x2048; st optical
connectors; bnc electrical connectors; dc output coupling; rise fall time <1.75ns; signal to noise ratio >45db @loss of 8db >48db @loss of
6db; agcdynamic range >-8db; linearity <4%; overshoot/undershoot <10%; gain stability +-1% variance at peak white; 6 channel of rs-232 or
rs-422 comm in each direction; input power 115/230 vac +/- 10% freq 47-63hz
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
Yes - demil/mli
Fiig:
A23900