## NSN 6625-01-520-6697

Signal Data Recorder - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6625-01-520-6697

Overall Length:
12.600 inches
Overall Height:
5.800 inches
Overall Width:
16.700 inches
Ac Voltage Rating:
Between 102.0 volts and 264.0 volts
Dc Voltage Rating:
24.0 volts
Frequency Rating:
Between 47.0 hertz and 63.0 hertz
End Application:
Sea king flight simulator
Installation Design:
Mobile
Recording Method:
Chart card
Channel Quantity:
8
Information Recorded:
Automotive testing
Product Name:
Data acquisition recorder
Special Features:
8 channels of modular inputs for any type of signal record direct to hard drive at 200 khz sample rate per channel; optional 4 channel, 10
mhz scope card for a total of 12 channels of acquisition; 15 inch touch screen for data viewing, review and analysis; dedicated 18 gbyte
hard drive for data capture and integral ethernet interface to capture data and upload it to your pc for data analysis
Supplementary Features:
Color display active matrix color lcd, tft, 15.0 inch diagonal, 1024 x 768, full-screen resistive; 8 maximum modules; 8 maximum
waveforms; calibration semi-automated to external reference; 8 inputs 9 pin d shell; input type ttl with pull up, 0 to 5vdc; response detects
if duration is greater than 0.005 msec; maximum sample rate 200, 000 samples/second each channel, all channels; 1 sample/minute; dual
sample rate; over 8 billion samples; time and date automatically saved with data; power factor 0.99; power consumption 150 w max, 110
w typical
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Fiig:
T198-a