NSN 6620-01-265-2887

Signal Data Converter - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/6620-01-265-2887

Overall Length:

18.785 inches

Overall Height:

8.120 inches

Overall Width:

8.160 inches

End Application:

B-1b aircraft, signal conditioning and distribution unit

Basic Shape Style:

Rectangular or square

Operating Control Method:

Automatic

Circuit Construction Type:

Solid state

Connection Type And Location:

Connector, plug front

Phase:

Single

Special Features:

Recieves signals from all 4 engines, inputs oil pressure, fuel inlet temperature, fuel flow sensor (position, speed, torquer signal) fan inlet pressure, fan discharge pressure, vibration signal, turbine blade temperature, fan speed, core speed, nozzle position, oil temperature, oil quantity; outputs are to appropriate instruments, computors, fault indicators, separate inputs for exhaust gas temperatures (thermocouples) outputs to and from right and left side ose interface, internal fuse protected, various power supplies for control voltages (+20, -10, -5, +16, -16, +15 and +18 volts)

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A32200