

View Online at <https://aerobasegroup.com/nsn/5998-01-567-3228>

Overall Length:

3.120 inches

Overall Height:

0.400 inches

Overall Width:

2.620 inches

End Application:

Computer, 1-atr processor

Product Name:

Synchro to digital converte (s to d) card

Special Features:

Drawing number: 22485- (ifd-120e) ; this card takes ship's analog synchro in channel 1, or aircraft cynchro in channel 2 signals as input and converts them to their euivalent digital angles that are readout throuth the vme backplane; single speed: +-1.3 arc minutes; operating temp: 0-70 degree celsius; storage temp: negative 55-105 degree celcius; the vme 1683 uses the 168h300 single speed converter; resolution: 16 bits; reference frequency: 50-3000 hz; input: 2.5-130v

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A511k0