

View Online at <https://aerobasegroup.com/nsn/5996-01-380-1390>

Overall Length:

25.000 inches

Overall Height:

7.000 inches

Overall Width:

19.000 inches

Operating Temperature Range:

+0.0/+50.0 degrees celsius

Average Life Measurement:

Not rated

End Application:

Enhanced automatic specialized test equipment (easte), b1-b aircraft

Basic Shape Style:

Rectangular or square

Maximum Operating Altitude Rating:

10000.0 feet

Inclosure Type:

Encased

Operating Control Method:

Manual

Installation Design:

Rack and top of cabinet/counter

Control Type:

Local or remote

Circuit Construction Type:

Solid state

Frequency Per Channel:

2.0 gigahertz 1st input channel and 4.0 gigahertz 1st input channel

Average Power Rating Per Channel:

250.0 watts output

Overall Gain:

30.0 decibels

Connection Type And Location:

Dish, sherbet flanged

Operating Ac Frequency In Hertz:

47.0 single voltage and 63.0 single voltage

Connection Contact Type And Quantity:

2 hyperboloid threaded male

External Ac Operating Voltage In Volts:

99.0 single voltage and 132.0 single voltage

Phase:

Single

Special Features:

Noise figure 35db; spurious modulation m50dbc max; load vswr 2.5: 1; gain stabili type 0.25db/24 hrs; forced air cooling; maximum oper humidi type 95 pct

Relationship To Similar Equipment:

AMPL-IF-IER-6625

Supplementary Features:

Opt e rack mount, j output isolator, p remote interface ieec-488, r rf signal sample port, s output low pass filter

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A32200