

View Online at <https://aerobasegroup.com/nsn/5985-01-655-9203>

Overall Length:

18.9 inches

Overall Height:

10.2 inches

Overall Width:

3.5 inches

Average Life Measurement:

Not rated

Basic Shape Style:

Rectangular or square

Inclosure Type:

Encased

Operating Control Method:

Automatic or manual

Installation Design:

Rack

Circuit Construction Type:

Solid state

Frequency Per Channel:

20.0 megahertz operating channel and 500.0 megahertz operating channel

Average Power Rating Per Channel:

25.0 watts output and 50.0 watts output

Overall Gain:

41.0 decibels and 44.0 decibels

Product Name:

"a" linear rf amplifier

Special Features:

Thermal shutdown 70 c self reset; operating voltage 95 to 255 voltage; input vswr 1.5.1 to 2.0.1; harmonics 20 walts output -28 dbc; operating current 100-120 vac 4.4 amp; cooling 3.25 fan and heat-sink; weight 20 lbs; storagetemperature -30 c to +100 c; enable /disable 1ms off to 10ms on; rf input drive levels up to +3dbmm

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A32200