

View Online at <https://aerobasegroup.com/nsn/5996-01-059-6612>

Inclosure Material:

Aluminum

Overall Length:

5.750 inches

Overall Height:

2.600 inches

Overall Width:

4.760 inches

Operating Temperature Range:

-65.2/+160.0 degrees fahrenheit

Average Life Measurement:

Not rated

Basic Shape Style:

Rectangular or square

Maximum Operating Altitude Rating:

70000.0 feet

Inclosure Type:

Encased

Installation Design:

Mechanical

Circuit Construction Type:

Solid state

Frequency Per Channel:

230.0 megahertz operating channel and 290.0 megahertz operating channel

Overall Gain:

20.0 decibels

Impedance Rating Per Channel:

50.000 ohms input channel err-100

External Dc Operating Voltage In Volts:

26.0 single voltage

Special Features:

Self cooled by free convection

Functional Description:

Used in both airborne & ground applications & in support of af satellite communications system

Relationship To Similar Equipment:

Sub for am-6728a/u amplifier

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A32200