

View Online at <https://aerobasegroup.com/nsn/5996-01-380-1424>

**Overall Length:**

21.250 inches

**Overall Height:**

3.750 inches

**Overall Width:**

19.000 inches

**Operating Temperature Range:**

+0.0/+50.0 degrees celsius

**Average Life Measurement:**

Not rated

**Basic Shape Style:**

Rectangular or square

**Maximum Operating Altitude Rating:**

10000.0 feet

**Inclosure Type:**

Encased

**Operating Control Method:**

Automatic or manual

**Installation Design:**

Rack

**Control Type:**

Local or remote

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

12.4 gigahertz operating channel and 18.0 gigahertz operating channel

**Average Power Rating Per Channel:**

10.0 watts output

**Overall Gain:**

30.0 decibels

**Operating Ac Frequency In Hertz:**

47.0 single voltage and 63.0 single voltage

**Phase:**

Single

**Special Features:**

Front panel controls: power on/off, rf operate/standby. Indicators: power on/off, rf operate, fault. Metering: helix current. Includes auto recycle if power interrupt. Options are e=rack mounting, j=output isolators, p=ieee 488 bus, r=rf signal sampling port

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A32200