

View Online at <https://aerobasegroup.com/nsn/5996-01-579-1757>

**Vibration Resistance Range In Hertz:**

+100.0/+2000.0

**Shock Resistance Rating In Gravitational Units:**

50.0

**Operating Temperature Range:**

-55.0/+85.0 degrees celsius

**Basic Shape Style:**

Rectangular or square

**Inclosure Type:**

Hermetically sealed

**Installation Design:**

Portable

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

0.1 gigahertz output channel and 18.0 gigahertz output channel

**Overall Gain:**

21.0 decibels

**Product Name:**

Multi-octave wideband microwave amplifier

**Special Features:**

Applications include microwave radio and vsat, military and space, test instrument, fiber optics, and telecom; wide bandwidth; low power and noise; flat gain response; drop-in-assembly

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A32200