

View Online at <https://aerobasegroup.com/nsn/5996-01-388-4412>

**Overall Length:**

4.600 inches

**Overall Height:**

2.510 inches

**Overall Width:**

2.500 inches

**Operating Temperature Range:**

-57.0/+85.0 degrees celsius

**Average Life Rating:**

50000.0

**Storage Temperature Range:**

-62.0/+95.0 degrees celsius

**Average Life Measurement:**

Hours

**End Application:**

Mc-130h

**Basic Shape Style:**

Rectangular or square

**Inclosure Type:**

Encased

**Operating Control Method:**

Automatic

**Installation Design:**

Mechanical

**Control Type:**

Remote

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

16.0 gigahertz operating channel and 18.0 gigahertz operating channel

**Overall Gain:**

8.0 decibels

**Operating Ac Frequency In Hertz:**

400.0 single voltage

**External Ac Operating Voltage In Volts:**

115.0 single voltage

**Criticality Code Justification:**

Feat

**Phase:**

Single

**Special Features:**

Electrostatic discharge sensitive

**Functional Description:**

Microwave amp with power supply

**Special Markings:**

Caution electrostatic discharge sensitive

**Reference Number Differentiating Characteristics:**

Differentiated by part number

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A32200