

View Online at <https://aerobasegroup.com/nsn/5996-01-517-8622>

**Overall Length:**

1.650 inches

**Overall Height:**

0.600 inches

**Overall Width:**

0.900 inches

**Operating Temperature Range:**

-55.0/+85.0 degrees celsius

**Average Life Measurement:**

Not rated

**End Application:**

Patriot

**Basic Shape Style:**

Rectangular or square

**Inclosure Type:**

Encased

**Operating Control Method:**

Automatic

**Installation Design:**

Mechanical

**Control Type:**

Local

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

1.60 gigahertz operating channel err-100 and 1.75 gigahertz operating channel err-100

**Frequency Adjustment Type:**

Continuous

**Variation Frequency Rating In Decibels:**

4.0

**Overall Gain:**

22.0 decibels

**Connection Type And Location:**

Receptacle, coaxial left side and receptacle, coaxial right side

**Connection Contact Type And Quantity:**

2 receptacle, coaxial external

**External Dc Operating Voltage In Volts:**

19.0 single voltage

**Product Name:**

Microcircuit hybrid rf amplifier

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A32200