

View Online at <https://aerobasegroup.com/nsn/5996-01-575-1501>

**Overall Length:**

6.180 inches

**Overall Height:**

2.562 inches

**Overall Width:**

2.858 inches

**Environmental Protection:**

Driptight

**Operating Temperature Range:**

-30.0/+55.0 degrees celsius

**Average Life Measurement:**

Not rated

**End Application:**

Satcom equipment

**Basic Shape Style:**

Rectangular or square

**Inclosure Type:**

Encased

**Operating Control Method:**

Automatic or manual

**Installation Design:**

Mechanical

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

3100.0 megahertz operating channel and 3600.0 megahertz operating channel

**Impedance Rating Per Channel:**

50.000 ohms operating channel

**Features Provided:**

Automatic gain control

**Product Name:**

Rf power amplifier

**Special Features:**

Medium power amplifier with isolator; sma connectors in and out-field replaceable

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A32200