

View Online at <https://aerobasegroup.com/nsn/5996-01-584-4972>

**Overall Length:**

15.000 inches

**Overall Height:**

4.500 inches

**Overall Width:**

9.000 inches

**Operating Temperature Range:**

-20.0/+55.0 degrees celsius

**Basic Shape Style:**

Rectangular or square

**Inclosure Type:**

Encased

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

292.0 megahertz operating channel and 318.0 megahertz operating channel

**Average Power Rating Per Channel:**

100.0 watts output

**Overall Gain:**

30.0 decibels

**External Dc Operating Voltage In Volts:**

28.0 single voltage

**Special Features:**

Remote bidirectional amp system; amp/preamp providing xmit/receive on uhf satcom channels eliminates interference on 5/25khz dama/non dama channels; weatherproof; used on uhf satcom radios: vehicular, airborne or fixed station

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A32200