

View Online at <https://aerobasegroup.com/nsn/5996-01-430-3614>

**Overall Length:**

1.850 inches

**Overall Height:**

0.664 inches

**Overall Width:**

0.220 inches

**Environmental Protection:**

Driptight and dustproof and dust tight and electromagnetically shielded and moisture proof and salt spray resistant

**Operating Temperature Range:**

-55.0/+85.0 degrees celsius

**Storage Temperature Range:**

-65.0/+100.0 degrees celsius

**Average Life Measurement:**

Not rated

**End Application:**

E-3 ems prod grp b

**Basic Shape Style:**

Rectangular or square

**Inclosure Type:**

Hermetically sealed

**Installation Design:**

Mechanical

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

0.5 gigahertz operating channel and 8.0 gigahertz operating channel

**Average Power Rating Per Channel:**

100.0 watts input

**Overall Gain:**

10.0 decibels

**External Dc Operating Voltage In Volts:**

15.0 single voltage

**Criticality Code Justification:**

Feat

**Special Features:**

Emi/rfi filter; noise figure 7db

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A32200