

View Online at <https://aerobasegroup.com/nsn/5996-01-430-4547>

**Overall Length:**

1.050 inches

**Overall Height:**

0.668 inches

**Overall Width:**

0.220 inches

**Environmental Protection:**

Moisture proof and salt spray resistant and shock resistant and vibration

**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 esm prod grp b

**Basic Shape Style:**

Rectangular or square

**Inclosure Type:**

Hermetically sealed

**Operating Control Method:**

Automatic

**Installation Design:**

Module

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

0.5 gigahertz operating channel and 8.0 gigahertz operating channel

**Overall Gain:**

35.0 decibels

**External Dc Operating Voltage In Volts:**

14.7 single voltage and 15.3 single voltage

**Special Features:**

Selected from cage 51025, p/n cm764501, cage 2j873, p/n csa-947061; rfi replaceable filter

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A32200