

View Online at <https://aerobasegroup.com/nsn/5996-01-431-2552>

**Overall Length:**

2.320 inches

**Overall Height:**

0.660 inches

**Overall Width:**

0.220 inches

**Environmental Protection:**

Electromagnetically shielded and 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

**Installation Design:**

Mechanical

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

0.5 gigahertz operating channel and 8.0 gigahertz operating channel

**External Dc Operating Voltage In Volts:**

15.0 single voltage

**Criticality Code Justification:**

Feat

**Special Features:**

Electrostatic discharge sensitive; removable emi filter; selected from cage 6y341, p/n sa1-5384; cage 51025, p/n cm773302; cage 2j873, p/n csa-947062; drawing name-amplifier, radio frequency limiting, 0.5 to 8.0 ghz, +16dbm

**Special Markings:**

Esd symbol

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A32200