

View Online at <https://aerobasegroup.com/nsn/5996-01-429-9106>

**Overall Length:**

0.390 inches

**Overall Diameter:**

0.500 inches

**Environmental Protection:**

Driptight and dustproof and dust tight and salt spray resistant

**Operating Temperature Range:**

-50.0/+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:**

Cylindrical

**Inclosure Type:**

Hermetically sealed

**Installation Design:**

Module

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

20.0 megahertz operating channel and 500.0 megahertz operating channel

**Overall Gain:**

19.0 decibels

**Impedance Rating Per Channel:**

50.000 ohms operating channel

**External Dc Operating Voltage In Volts:**

15.0 single voltage

**Special Features:**

Mounting ring (to-8) shall be supplied with each amplifier; selected from cage 60979, p/n smb423

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A32200