

View Online at <https://aerobasegroup.com/nsn/5996-01-463-7236>

**Overall Length:**

1.190 inches

**Overall Height:**

0.290 inches

**Overall Width:**

0.700 inches

**Operating Temperature Range:**

+0.0/+55.0 degrees celsius

**Average Life Measurement:**

Not rated

**End Application:**

Adc&re tps, ei fscm 55827

**Basic Shape Style:**

Irregular

**Maximum Operating Altitude Rating:**

10000.000 feet

**Inclosure Type:**

Hermetically sealed

**Installation Design:**

Mechanical

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

8.0 gigahertz operating channel and 18.0 gigahertz operating channel

**Overall Gain:**

7.0 decibels

**Impedance Rating Per Channel:**

50.000 ohms operating channel

**Connection Type And Location:**

Connector, plug left side and connector, plug right side and pin right side and pin top

**Connection Contact Type And Quantity:**

2 connector, plug internal and 2 pin internal

**External Dc Operating Voltage In Volts:**

15.0 single voltage

**Special Features:**

Amplifier; low noise; 5.5db typical

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A32200