

View Online at <https://aerobasegroup.com/nsn/5996-01-174-3183>

**Overall Length:**

0.451 inches

**Overall Diameter:**

0.500 inches

**Operating Temperature Range:**

-54.0/+71.0 degrees celsius

**Average Life Measurement:**

Hours

**Average Life Rating In Hours:**

87600.0

**End Application:**

Radar data transfer subsystem, an/gpn-2 (v)

**Basic Shape Style:**

Cylindrical

**Maximum Operating Altitude Rating:**

10000.0 feet

**Inclosure Type:**

Encased

**Operating Control Method:**

Automatic

**Installation Design:**

Module

**Control Type:**

Remote

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

20.0 megahertz operating channel and 1200.0 megahertz operating channel

**Overall Gain:**

12.0 decibels

**Impedance Rating Per Channel:**

50.000 ohms input channel err-100

**Connection Type And Location:**

Pin bottom

**Connection Contact Type And Quantity:**

4 pin external

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A32200