

View Online at <https://aerobasegroup.com/nsn/5996-01-208-8517>

**Reliability Indicator:**

Not established

**Overall Length:**

Between 2.745 inches and 2.755 inches

**Overall Height:**

1.050 inches

**Overall Width:**

Between 1.740 inches and 1.760 inches

**Operating Temperature Range:**

-54.0 to 71.0 degrees celsius

**Fragility Factor:**

Moderately rugged

**Storage Temperature Range:**

-65.0 to 125.0 degrees celsius

**Average Life Measurement:**

Not rated

**Basic Shape Style:**

Rectangular or square

**Inclosure Type:**

Encased

**Operating Control Method:**

Automatic

**Installation Design:**

Mechanical

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

0.5 megahertz operating channel and 100.0 megahertz operating channel

**Overall Gain:**

15.0 decibels

**Connection Type And Location:**

Receptacle, coaxial left side and receptacle, coaxial right side and solder stud right side

**Connection Contact Type And Quantity:**

2 receptacle, coaxial internal and 2 solder stud external

**External Dc Operating Voltage In Volts:**

15.0 single voltage

**Special Features:**

Bnc connectors

**Fsc Application Data:**

Test set, elect. Equip.

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A32200