

View Online at <https://aerobasegroup.com/nsn/6625-01-356-1453>

**Overall Length:**

21.500 inches

**Overall Height:**

5.220 inches

**Overall Width:**

8.375 inches

**Operating Temperature Range:**

+0.0/+50.0 degrees celsius

**Average Life Measurement:**

Not rated

**End Application:**

An/fps-108a cdms radar set

**Basic Shape Style:**

Rectangular or square

**Inclosure Type:**

Encased

**Installation Design:**

Rack

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

200.0 megahertz output channel and 1200.0 megahertz output channel

**Frequency Adjustment Type:**

Stepped

**Individual Step Frequency:**

1.0 megahertz

**Variation Frequency Rating In Decibels:**

5.0

**Impedance Rating Per Channel:**

50.000 ohms output channel

**Connection Type And Location:**

Dish, sherbet flanged

**Operating Ac Frequency In Hertz:**

60.0 single voltage

**Connection Contact Type And Quantity:**

8 hyperboloid drain

**External Ac Operating Voltage In Volts:**

120.0 single voltage

**Phase:**

Single

**Special Features:**

Internal two-way power divided outputs a & b, sma female connectors; display indicates freg to at least 1 mhzresolution; bcd ttl positive logic control; mean time bet failures min 18000 hrs; mates with amp p/n 229940-1

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A32200