

View Online at <https://aerobasegroup.com/nsn/5996-01-332-2276>

**Overall Length:**

4.400 inches

**Overall Height:**

Between 0.840 inches and 0.880 inches

**Overall Width:**

Between 1.950 inches and 1.990 inches

**Operating Temperature Range:**

-28.0/+65.0 degrees celsius

**Storage Temperature Range:**

-62.0/+71.0 degrees celsius

**Average Life Measurement:**

Not rated

**End Application:**

6660-01-318-8890 receiver, recorder set meteorological an/smq-11

**Basic Shape Style:**

Rectangular or square

**Inclosure Type:**

Encased

**Operating Control Method:**

Automatic

**Installation Design:**

Mechanical

**Control Type:**

Remote

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

245.0 megahertz operating channel and 265.0 megahertz operating channel

**Overall Gain:**

33.0 decibels

**Impedance Rating Per Channel:**

50.000 ohms input channel err-100

**Connection Type And Location:**

Pin left side and receptacle, coaxial left side and receptacle, coaxial right side

**Connection Contact Type And Quantity:**

2 pin external and 2 receptacle, coaxial external

**External Dc Operating Voltage In Volts:**

14.0 single voltage and 16.0 single voltage

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A32200