

View Online at <https://aerobasegroup.com/nsn/6625-00-135-9866>

**Overall Length:**

16.375 inches

**Overall Height:**

6.094 inches

**Overall Width:**

7.781 inches

**Basic Shape Style:**

Rectangular or square

**Inclosure Type:**

Encased

**Operating Control Method:**

Manual

**Installation Design:**

Portable

**Control Type:**

Local

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

0.1 megahertz operating channel

**Frequency Adjustment Type:**

Continuous

**Attenuation In Decibels:**

20.0

**Average Power Rating Per Channel:**

Not rated

**Signal Voltage Rating Per Channel:**

2.230 volts output

**Overall Gain:**

20.0 decibels

**Impedance Rating Per Channel:**

50.000 ohms operating channel

**Pulse Modulation Type Per Channel:**

Frequency operating channel

**Indicator Device Type And Quantity:**

2 meter

**Connection Type And Location:**

Receptacle, coaxial front and receptacle, coaxial rear and receptacle, power rear

**Operating Ac Frequency In Hertz:**

50.0 single voltage

**Calibration Function:**

Frequency

**Connection Contact Type And Quantity:**

9 receptacle, coaxial external and 1 receptacle, power internal

**External Ac Operating Voltage In Volts:**

230.0 single voltage

**Phase:**

Single

**Functional Classification:**

Bb-1.1

**Functional Description:**

Used to test band pass filters, phase shifting, attenuation, insertion losses, sensitivities, and frequency responses

**Entry Date:**

78-09-01

**Reference Data And Literature:**

Instrument calibration procedures: navair 17-20ag-120 and 17-20ag-129

**Type/model Designation:**

Sg-801/urc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A32200