

View Online at <https://aerobasegroup.com/nsn/5996-01-164-4871>

**Overall Length:**

19.500 inches

**Overall Height:**

10.000 inches

**Overall Width:**

16.750 inches

**Average Life Measurement:**

Not rated

**End Application:**

Pacer bounce

**Basic Shape Style:**

Rectangular or square

**Identification Designator:**

Am7224/urc-80058

**Inclosure Type:**

Encased

**Installation Design:**

Transportable

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

1.6 megahertz operating channel and 29.9 megahertz operating channel

**Average Power Rating Per Channel:**

1000.0 watts output

**Signal Voltage Rating Per Channel:**

Between 2500.000 volts input and 4000.000 volts interstage

**Impedance Rating Per Channel:**

50.000 ohms operating channel

**Operating Ac Frequency In Hertz:**

50.0 single voltage and 400.0 single voltage

**External Dc Operating Voltage In Volts:**

13.5 single voltage

**External Ac Operating Voltage In Volts:**

115.0 single voltage

**Type/model Designation:**

Rf-353

**Fsc Application Data:**

Receiver-transmitter, radio

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A32200