

View Online at <https://aerobasegroup.com/nsn/5895-00-881-1479>

**Overall Length:**

10.880 inches

**Overall Height:**

1.300 inches

**Overall Width:**

7.880 inches

**Individual Section Quantity:**

1

**End Application:**

An/fps-20, amplifier-monitor am-2825/fps

**Basic Shape Style:**

Rectangular or square

**Circuit Construction Type:**

Electron tube

**Frequency Per Channel:**

1.35 gigahertz operating channel err-100

**Impedance Rating Per Channel:**

50.000 ohms output channel

**Pulse Duration Per Channel:**

2.000 microseconds output channel err-100

**Polarity Per Channel:**

Positive output channel

**Pulse Repetition Rate Per Channel:**

340.000 pulses per second operating channel

**Pulse Peak Amplitude Per Channel:**

25.000 volts output channel

**Signal Data Type Per Channel:**

Output channel pulse, amplitude

**Output Wave Shape:**

Pulse, trigger

**Operating Ac Frequency In Hertz:**

60.0 single voltage

**External Dc Operating Voltage In Volts:**

-125.0 1st voltage err-100

**External Ac Operating Voltage In Volts:**

6.3 single voltage

**Phase:**

Single

**Special Features:**

Function: printed circuit card assembly; reference data: fig 321-1a, t.O. 31p6-2fps20-4aa, supplemental technical manual, illustrated parts breakdown, radar sets an/fps 20 pg 2-34

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A32200