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**End Application:**

An/fps-20, amplifier control group

**Frequency Per Channel:**

30.0 megahertz operating channel

**Signal Voltage Rating Per Channel:**

300.000 millivolts any acceptable preset

**Overall Gain:**

70.0 decibels

**Impedance Rating Per Channel:**

50.000 ohms input channel err-100

**Operating Ac Frequency In Hertz:**

60.0 single voltage

**External Dc Operating Voltage In Volts:**

120.0 single voltage

**External Ac Operating Voltage In Volts:**

6.3 single voltage

**Phase:**

Single

**Special Features:**

Am-1692/fps-20

**Functional Description:**

Intermediate frequency amplifier

**Reference Data And Literature:**

Fig 213-4, t.O. 31ps-2fps20-4, technical manual, illustrated parts breakdown, radar sets an/fps-20, pg 550

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A32200