## NSN 5996-00-556-9207

**Fiig:** A32200

Intermediate Frequency Amplifier - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5996-00-556-9207 **End Application:** An/fps-20, amplifier control group **Frequency Per Channel:** 30.0 megahertz operating channel Attenuation In Decibels: 3.0 Signal Voltage Rating Per Channel: 250.000 millivolts any acceptable preset **Overall Gain:** 135.0 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/1691/fps-20 **Functional Description:** Intermediate frequency amplifier **Reference Data And Literature:** Fig 213-2, t.O. 31p6-2fps20-4, technical manual, illustrated parts breakdown, radar sets an/fps-20, pg 550 Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli