

View Online at <https://aerobasegroup.com/nsn/5996-01-559-4921>

**Basic Shape Style:**

Rectangular or square

**Product Name:**

Broadband solid state mosfet fm amplifier

**Special Features:**

Very high efficiency mosfet technology amplifier; only 10-20 w drive input power to reach or exceed rated output power; automatic gain control providing fixed output power even in case of fluctuating drive power; high reliability, easy handling and consistent performance; totally broadband, no tuning requirement; excessive temperature and excessive drive power protection; compact size with built-in high-efficiency switching power supply; easy access due to modular construction; overload reset system with indicator lights; meets or exceeds all FCC and CCIR requirements; easily replaceable standard components; proportional auto-foldback of output power in the event of excessive VSWR; full remote control and telemetry capability, with all main parameters on rear terminal board; 500 w rated output power; ambient temperature range 0 degrees Celsius to 45 degrees Celsius; 90 percent, non-condensing maximum humidity

**Shelf Life:**

N/A

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A32200