## NSN 5996-01-290-5878

Audio Frequency Amplifier - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5996-01-290-5878 **Overall Length:** 8.340 inches **Overall Height:** 1.100 inches **Overall Width:** 3.300 inches **Average Life Measurement:** Not rated **End Application:** An/arc-190 **Basic Shape Style:** Rectangular or square **Inclosure Type:** Encased **Installation Design:** Panel **Circuit Construction Type:** Solid state **External Dc Operating Voltage In Volts:** 28.0 single voltage **Criticality Code Justification:** Feat **Special Features:** Electrostatic discharge sensetive **Functional Description:** Amplifier, audio-649I-1 **Supplementary Features:** Freq range 230 to 3800 hz; mic input 0.36 v rms, output 0.80 v rms; headset/speaker input 4.75 v rms, output 9.60 v rms; held by 4 ea .138-32 screws; aluminum material; an audio interface amp that allows the aircraft audio systems to be compatible with the mic input and headset/speaker output of the rt-134 (v) /arc-190 hf system Shelf Life: N/a **Unit Of Measure:** 

Demilitarization:

Yes - demil/mli

Fiig:

A32200