Audio Frequency Amplifier - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5996-00-850-6171

Overall Length:
6.250 inches
Overall Height:
2.750 inches
Overall Width:
6.100 inches
Environmental Protection:
General purpose
Vibration Resistance Range In Hertz:
Not rated
Shock Resistance Rating In Gravitational Units:
Not rated
Operating Tempurature Range:
Not rated
Average Life Measurement:
Not rated
Basic Shape Style:
Rectangular or square
Identification Designator:
Am2118awic-80058
Maximum Operating Altitude Rating:
Not rated
Inclosure Type:
Encased
Operating Control Method:
Automatic
Installation Design:
Free-standing
Control Type:
Remote
Circuit Construction Type:
Any acceptable
Frequency Per Channel:
6.0 kilohertz operating channel err-100
Variation Frequency Rating In Decibels:
3.0
Attenuation In Decibels:
Not rated
Average Power Rating Per Channel:
20.0 watts output
Signal Voltage Rating Per Channel:
Not rated

## NSN 5996-00-850-6171

Audio Frequency Amplifier - Page 2 of 2



**Overall Gain:** 68.0 decibels Impedance Rating Per Channel: 8.000 ohms 1st output channel err-100 **Distortion Type And Percent:** Any acceptable Maximum Continuous Operating Time In Hours: Not rated **Connection Type And Location:** Any acceptable **External Dc Operating Voltage In Volts:** 28.0 single voltage **Special Features:** Symmetrical clipping of speech peaks above 20 w Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A32200