## NSN 5996-00-120-1133

Intermediate Frequency Amplifier - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5996-00-120-1133



**Overall Length:** 6.187 inches **Overall Height:** 4.156 inches **Overall Width:** 3.937 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:** G1b172162-1-24930 Phase Shift Angle In Deg: Any acceptable **Maximum Operating Altitude Rating:** Not rated **Inclosure Type:** Encased **Operating Control Method:** Automatic Installation Design: Mechanical **Control Type:** Remote **Circuit Construction Type:** Solid state **Switching Rate Per Second:** Any acceptable Frequency Shift: Any acceptable **Frequency Per Channel:** 31.0 megahertz operating channel Frequency Adjustment Type:

Continuous

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Variation Frequency Rating In Decibels:
3.0
Attenuation In Decibels:
Not rated
Average Power Rating Per Channel:
Not rated
Signal Voltage Rating Per Channel:
Not rated
Overall Gain:
10.0 decibels
Impedance Rating Per Channel:
100.000 ohms output channel
Distortion Type And Percent:
Any acceptable
Indicator Device Type And Quantity:
Any acceptable
Maximum Continuous Operating Time In Hours:
Not rated
Connection Type And Location:
Receptacle, coaxial top and receptacle, power bottom
Connection Contact Type And Quantity:
12 receptacle, coaxial external and 1 receptacle, power external
External Dc Operating Voltage In Volts:
12.0 single voltage
Intermediate Frequency Bandpass:
12.0 megahertz
Fsc Application Data:
Radar nonairborne except fire control and guided missile
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A32200