NSN 5996-00-265-6568

Intermediate Frequency Amplifier - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5996-00-265-6568 **Overall Length:** 10.500 inches **Overall Height:** 3.875 inches **Overall Width:** 3.125 inches **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:** Type 50 akl-80064 Phase Shift Angle In Deg: Any acceptable **Maximum Operating Altitude Rating:** Not rated **Inclosure Type:** Open **Operating Control Method:** Automatic Installation Design: Mechanical **Control Type:** Remote **Circuit Construction Type:** Electron tube **Switching Rate Per Second:** Any acceptable Frequency Shift: Any acceptable **Frequency Per Channel:** 59.0 megahertz operating channel **Frequency Adjustment Type:** Continuous

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Attenuation In Decibels:
Not rated
Average Power Rating Per Channel:
Not rated
Signal Voltage Rating Per Channel:
Not rated
Overall Gain:
85.0 decibels
Impedance Rating Per Channel:
70.000 ohms input channel
Distortion Type And Percent:
Any acceptable
Maximum Continuous Operating Time In Hours:
Not rated
Connection Type And Location:
Receptacle, coaxial right side
Operating Ac Frequency In Hertz:
60.0 single voltage
Connection Contact Type And Quantity:
2 receptacle, coaxial external
External Dc Operating Voltage In Volts:
300.0 single voltage
External Ac Operating Voltage In Volts:
6.3 single voltage
Intermediate Frequency Bandpass:
9.0 megahertz
Phase:
Single
Fsc Application Data:
Radar nonairborne except fire control and guided missile
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A32200