Radio Frequency Amplifier - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5895-00-476-4853

Overall Length:
19.400 inches
Overall Height:
7.600 inches
Overall Width:
7.500 inches
Environmental Protection:
General purpose
Vibration Resistance Range In Hertz:
+70.0 to 500.0
Vibration Resistance Amplitude:
10.0 gravitational units
Shock Resistance Rating In Gravitational Units:
15.0
Operating Tempurature Range:
-54.0 to 55.0 degrees celsius
Average Life Measurement:
Not rated
Basic Shape Style:
Rectangular or square
Identification Designator:
Am6518ur-80058
Maximum Operating Altitude Rating:
35000.0 feet
Inclosure Type:
Open
Operating Control Method:
Automatic
Installation Design:
Drawer
Control Type:
Remote
Circuit Construction Type:
Electron tube
Frequency Per Channel:
Not rated
Attenuation In Decibels:
Not rated
Average Power Rating Per Channel:
1.0 watts output
Signal Voltage Rating Per Channel:
223.500 volts input

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Radio Frequency Amplifier - Page 2 of 2



Overall Gain: 40.0 decibels Impedance Rating Per Channel: 50.000 ohms operating channel **Distortion Type And Percent:** 1.0 amplitude Maximum Continuous Operating Time In Hours: Not rated **Shock Pulse Duration Time:** 11.0 milliseconds **Connection Type And Location:** Receptacle, coaxial rear **Operating Ac Frequency In Hertz:** 400.0 single voltage **Connection Contact Type And Quantity:** 1 receptacle, coaxial external **External Ac Operating Voltage In Volts:** 208.0 single voltage Phase: Three Shelf Life: N/a Unit Of Measure: ---Demilitarization: Yes - demil/mli Fiig: A32200