NSN 5996-01-450-5021

Fiig: A32200

Radio Frequency Amplifier - Page 1 of 1



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Operating Tempurature Range:
-55.0 to 100.0 degrees celsius
Frequency Per Channel:
200.0 megahertz operating channel and 2000.0 megahertz 1st operating channel
Signal Voltage Rating Per Channel:
17.0 volts output
Overall Gain:
9.0 decibels
Product Name:
Amplifier, radio frequency
Special Features:
200mhz to 2000mhz cascadable amplifier 9db gain
Specificationial Markings:
Esd sensitive
Special Test Features:
Small signal gain = 7.5db, gain flatness = + or - 0.8db (635mhz to 765mhz), noise figure = 6.0db
Supplementary Features:
Vapor degreaser maximum temperature = 110c (40 seconds), flow solder wave = 260c (5 seconds), vapor phase = 215c (30 seconds)
Specification Data:
96906-mil-i-45208 government standard and 96906-mil-std-105 government standard and 96906-mil-std-129 government standard and
96906-mil-std-454 government standard and 96906-mil-std-1285 government standard and 96906-mil-std-1686 government standard and
80204-ansi y14.5m-1982 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No