Radio Frequency Amplifier - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5996-00-434-5413

Overall Length:
3.660 inches
Overall Height:
1.025 inches
Overall Width:
1.275 inches
Vibration Resistance Range In Hertz:
Not rated
Shock Resistance Rating In Gravitational Units:
Not rated
Operating Tempurature Range:
-55.0 to 75.0 degrees celsius
Average Life Measurement:
Not rated
Basic Shape Style:
Rectangular or square
Maximum Operating Altitude Rating:
Not rated
Inclosure Type:
Encased
Installation Design:
Mechanical
Circuit Construction Type:
Solid state
Frequency Per Channel:
500.0 megahertz operating channel
Attenuation In Decibels:
Not rated
Average Power Rating Per Channel:
Not rated
Signal Voltage Rating Per Channel:
Not rated
Overall Gain:
16.0 decibels
Impedance Rating Per Channel:
Not rated
Maximum Continuous Operating Time In Hours:
Not rated
Connection Type And Location:
Receptacle, coaxial rear
Connection Contact Type And Quantity:
1 receptacle, coaxial internal
i receptacie, cuastal internal

NSN 5996-00-434-5413

Radio Frequency Amplifier - Page 2 of 2



External Dc Operating Voltage In Volts:

12.0 single voltage

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A32200