Radio Frequency Amplifier - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5996-01-123-1672

Overall Length:
4.120 inches
Overall Height:
1.024 inches
Overall Width:
1.770 inches
Environmental Protection:
Moisture proof
Vibration Resistance Range In Hertz:
+10.0/+55.0
Vibration Resistance Amplitude:
0.060 inches total excursion
Shock Resistance Rating In Gravitational Units:
15.0
Operating Tempurature Range:
-10.0/+70.0 degrees celsius
Average Life Measurement:
Hours
Basic Shape Style:
Rectangular or square
Inclosure Type:
Encased
Installation Design:
Mechanical
Circuit Construction Type:
Solid state
Frequency Per Channel:
3.1 gigahertz operating channel and 3.5 gigahertz operating channel
Overall Gain:
32.0 decibels
Impedance Rating Per Channel:
50.000 ohms operating channel
Shock Pulse Duration Time:
11.0 milliseconds
Connection Type And Location:
Receptacle, coaxial bottom and receptacle, coaxial top
External Dc Operating Voltage In Volts:
24.0 single voltage
Shelf Life:
N/a
Unit Of Measure:

NSN 5996-01-123-1672

Radio Frequency Amplifier - Page 2 of 2



Demilitarization:

Yes - demil/mli

Fiig:

A32200