

NSN 5996-00-242-1307 Radio Frequency Amplifier - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5996-00-242-1307 **Overall Length:** 21.137 inches

Overall Height: 7.000 inches **Overall Width:** 19.500 inches **Environmental Protection:** General purpose **Vibration Resistance Range In Hertz:**

Vibration Resistance Amplitude:

0.1 inches total excursion

Operating Tempurature Range:

+0.0 to 50.0 degrees celsius

Average Life Measurement:

Hours

+5.0 to 25.0

Basic Shape Style:

Rectangular or square

Inclosure Type:

Encased

Operating Control Method:

Automatic

Installation Design:

Mechanical

Control Type:

Remote

Circuit Construction Type:

Solid state

Frequency Per Channel:

5.9 gigahertz operating channel

Frequency Adjustment Type:

Continuous

Attenuation In Decibels:

20.0

Average Power Rating Per Channel:

132.0 watts output

Indicator Device Type And Quantity:

6 light

Connection Type And Location:

Receptacle, coaxial rear and receptacle, power rear

Operating Ac Frequency In Hertz:

400.0 single voltage

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Connection Contact Type And Quantity:

1 receptacle, coaxial internal and 19 receptacle, power internal

External Ac Operating Voltage In Volts:

115.0 single voltage

Phase:

Single

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A32200