

NSN 5996-00-242-1551 Radio Frequency Amplifier - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5996-00-242-1551 **Overall Length:** 16.625 inches **Overall Height:** 2.938 inches **Overall Width:** 5.000 inches **Environmental Protection:** General purpose **Vibration Resistance Range In Hertz:** +5.0 to 25.0 **Vibration Resistance Amplitude:** 0.1 inches total excursion **Operating Tempurature Range:** +0.0 to 50.0 degrees celsius **Average Life Measurement:** Not rated **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

Overall Gain:

65.0 decibels

Impedance Rating Per Channel:

50.000 ohms input channel

Connection Type And Location:

Receptacle, coaxial left side and receptacle, power left side

Operating Ac Frequency In Hertz:

400.0 single voltage

Connection Contact Type And Quantity:

1 receptacle, coaxial internal and 10 receptacle, power internal

NSN 5996-00-242-1551

Radio Frequency Amplifier - Page 2 of 2



External	Ac O	nerating	Voltage	In Va	olts:
	へしし	De l atli iu	VUILAGE	111 V V	JILO.

115.0 single voltage

Phase:

Single

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A32200