NSN 5996-01-236-3514



Radio Frequency Amplifier - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5996-01-236-3514 **Overall Length:** 6.500 inches **Overall Height:** 2.287 inches **Overall Width:** 1.260 inches **Environmental Protection:** Fungus proof **Operating Tempurature Range:** -56.0/+71.0 degrees celsius **Storage Tempurature Range:** -65.0/+91.0 degrees celsius **Average Life Measurement:** Hours **Average Life Rating In Hours:** 5000.0 **End Application:** Gbu-1 (v) 1/b guided bomb **Basic Shape Style:** Rectangular or square Phase Shift Angle In Deg: 3.0 input to output **Inclosure Type:** Encased **Operating Control Method:** Automatic or manual **Installation Design:** Module **Circuit Construction Type:** Solid state Frequency Per Channel: 19.7 megahertz operating channel and 227.1 megahertz operating channel **Variation Frequency Rating In Decibels:** 3.0 **Overall Gain:** 17.5 decibels Impedance Rating Per Channel: 50.000 ohms input channel err-100

External Dc Operating Voltage In Volts:

23.0 single voltage and 32.0 single voltage

Special Features:

Rfi filter

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Radio Frequency Amplifier - Page 2 of 2



Reference	Number	Differentiating	Characteristics:
	MUIIINEI	Dillelelluatilly	Cital acteriotics.

As differentiated by repair parts

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A32200