## NSN 5996-01-164-4871



Radio Frequency Amplifier - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5996-01-164-4871 **Overall Length:** 19.500 inches **Overall Height:** 10.000 inches **Overall Width:** 16.750 inches **Average Life Measurement:** Not rated **End Application:** Pacer bounce **Basic Shape Style:** Rectangular or square **Identification Designator:** Am7224/urc-80058 **Inclosure Type:** Encased Installation Design: Transportable **Circuit Construction Type:** Solid state **Frequency Per Channel:** 1.6 megahertz operating channel and 29.9 megahertz operating channel **Average Power Rating Per Channel:** 1000.0 watts output Signal Voltage Rating Per Channel: Between 2500.000 volts input and 4000.000 volts interstage Impedance Rating Per Channel: 50.000 ohms operating channel **Operating Ac Frequency In Hertz:** 50.0 single voltage and 400.0 single voltage **External Dc Operating Voltage In Volts:** 13.5 single voltage **External Ac Operating Voltage In Volts:** 115.0 single voltage Type/model Designation: Rf-353 **Fsc Application Data:** Receiver-transmitter, radio Shelf Life: N/a

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**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

A32200