## NSN 5996-01-383-8418

Radio Frequency Amplifier - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5996-01-383-8418 **Overall Length:** 24.700 inches **Overall Height:** 3.500 inches **Overall Width:** 19.000 inches **Operating Tempurature Range:** -18.0/+50.0 degrees celsius **Average Life Measurement:** Not rated **Basic Shape Style:** Rectangular or square **Inclosure Type:** Encased **Operating Control Method:** Automatic or manual Installation Design: Rack **Control Type:** Local or remote **Circuit Construction Type:** Solid state **Average Power Rating Per Channel:** 10.0 watts output **Overall Gain:** 44.0 decibels **Impedance Rating Per Channel:** 50.000 ohms operating channel **Functional Description:** Class a linear amplifier providesup to 10 watts output over 1 to 2 ghz; includes provisions for internal/external leveling and external modulation and output power control **Relationship To Similar Equipment:** Part no lab4-055-10/7477 50-500mhz; lab4-510-10/7477 500-1000mhz Shelf Life: N/a **Unit Of Measure: Demilitarization:** Yes - demil/mli

**Fiig:** A32200