## NSN 5996-01-383-7298

Radio Frequency Amplifier - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5996-01-383-7298 **Overall Length:** 24.700 inches **Overall Height:** 19.000 inches Overall Width: 3.500 inches **Operating Tempurature Range:** -18.0/+50.0 degrees celsius **Average Life Measurement:** Not rated **Basic Shape Style:** Rectangular or square **Inclosure Type:** Encased Installation Design: Rack **Circuit Construction Type:** Solid state Frequency Per Channel: Not rated **Attenuation In Decibels:** Not rated **Average Power Rating Per Channel:** Not rated Signal Voltage Rating Per Channel: Not rated **Overall Gain:** Not rated Impedance Rating Per Channel: 50.000 ohms input channel err-100 **Special Features:** Freq range 50-100 mhz 10 watts output; pulse width 25 microseconds to cw; rise/fall time 50 nanoseconds; rf input 0dbm protected to p10dbm; rf output p40dbm at 1db compression, p42dbm saturated; noise output m50dbm/mhz max; lineari type 2db pk-pk max; input vswr 1.5: 1 max; output vsrw 2.5: 1 max; control/interface: hpib 488 (ieee 488) bus controlled by hp-1000e computer via rte 6vm operating software Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

Fiig:

A32200

Yes - demil/mli