## NSN 5996-01-598-8216

**Fiig:** A32200

Radio Frequency Amplifier - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5996-01-598-8216 **Overall Length:** 1.630 inches **Overall Height:** 1.690 inches **Overall Width:** 1.010 inches **Operating Tempurature Range:** -55.0/+85.0 degrees celsius **Basic Shape Style:** Rectangular or square Inclosure Type: Hermetically sealed **Circuit Construction Type:** Solid state Frequency Per Channel: 700.0 megahertz operating channel and 18.0 gigahertz operating channel **Signal Voltage Rating Per Channel:** 12.000 volts input **Overall Gain:** 26.0 decibels **Connection Type And Location:** Connector, plug left side and connector, plug right side **Connection Contact Type And Quantity:** 2 connector, plug external **Special Features:** Applications include radar, very wideband test instruments, lab use, wideband isolator; vswr: 1 in 1.35 and out 1.25; heat sink included; 400 ma max Shelf Life: N/a **Unit Of Measure: Demilitarization:** No