## NSN 5996-01-183-0818

Radio Frequency Amplifier - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5996-01-183-0818 **Overall Length:** Between 0.195 inches and 0.225 inches **Overall Diameter:** Between 0.495 inches and 0.515 inches **Operating Tempurature Range:** -54.0/+100.0 degrees celsius **Average Life Measurement:** Not rated **Basic Shape Style:** Cylindrical **Identification Designator:** Wj-a18-14482 **Inclosure Type:** Hermetically sealed Installation Design: Module **Circuit Construction Type:** Solid state Frequency Per Channel: 10.0 megahertz input channel and 800.0 megahertz input channel **Average Power Rating Per Channel:** 100.0 milliwatts input **Overall Gain:** 14.7 decibels Impedance Rating Per Channel: 50.000 ohms input channel **Connection Type And Location:** Solder lug bottom **Connection Contact Type And Quantity:** 3 solder lug external **External Dc Operating Voltage In Volts:** 15.0 single voltage Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization:** Yes - demil/mli

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