NSN 5996-01-430-4546

Radio Frequency Amplifier - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5996-01-430-4546 **Overall Length:** 2.170 inches **Overall Height:** 0.410 inches **Overall Width:** 0.862 inches **Operating Tempurature Range:** -55.0/+85.0 degrees celsius **Storage Tempurature Range:** -65.0/+100.0 degrees celsius **Average Life Measurement:** Not rated **End Application:** E-3 esm prod grp b **Basic Shape Style:** Rectangular or square **Inclosure Type:** Hermetically sealed **Installation Design:** Module **Circuit Construction Type:** Solid state **Frequency Per Channel:** 0.5 gigahertz operating channel and 2.0 gigahertz operating channel **Overall Gain:** 40.0 decibels Impedance Rating Per Channel: 50.000 ohms operating channel **External Dc Operating Voltage In Volts:** 15.0 single voltage **Special Features:** Selected from cage 24539, p/n sft88-6323; cage 1dl35, p/n mh574422; drawing name-amplifier, rf, 0.5-2ghz gaas fet low noise Shelf Life: N/a **Unit Of Measure: Demilitarization:**

Yes - demil/mli

Fiig:

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