NSN 5996-01-431-2552



Radio Frequency Amplifier - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5996-01-431-2552 **Overall Length:** 2.320 inches **Overall Height:** 0.660 inches **Overall Width:** 0.220 inches **Environmental Protection:** Electromagnetically shielded and moisture proof and salt spray resistant and shock resistant and vibration **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: Mechanical **Circuit Construction Type:** Solid state Frequency Per Channel: 0.5 gigahertz operating channel and 8.0 gigahertz operating channel **External Dc Operating Voltage In Volts:** 15.0 single voltage **Criticality Code Justification:** Feat **Special Features:** Electrostatic discharge sensitive; removable emi filter; selected from cage 6y341, p/n sa1-5384; cage 51025, p/n cm773302; cage 2j873, p/n csa-947062; drawing name-amplifier, radio frequency limiting, 0.5 to 8.0 ghz, +16dbm **Special Markings:** Esd symbol Shelf Life: N/a **Unit Of Measure:**

Fiig:

No

A32200

Demilitarization: