## NSN 5996-01-630-3169

No Fiig: A32200

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View Online at https://aerobasegroup.com/nsn/5996-01-630-3169 **Overall Length:** Between 4.59 millimeters and 5.46 millimeters **Overall Height:** Between 1.393 millimeters and 1.647 millimeters **Environmental Protection:** General purpose **Operating Tempurature Range:** -40.0 to 85.0 degrees celsius **Storage Tempurature Range:** -55.0 to 125.0 degrees celsius **Average Life Measurement:** Not rated Installation Design: Module **Circuit Construction Type:** Solid state Frequency Per Channel: 6000.0 megahertz operating channel **Overall Gain:** 16.1 decibels and 18.1 decibels **Connection Type And Location:** Pin bottom and pin left side and pin right side and pin top **Connection Contact Type And Quantity:** 4 pin external **External Dc Operating Voltage In Volts:** 7.0 single voltage **Product Name:** Buffer amplifier **Special Features:** Rf input continuous power is 10dbm max; package is lead free, green, rohs compliant; plating material on pins is annealed matte tin over copper Shelf Life: N/a **Unit Of Measure:** Demilitarization: