NSN 5996-01-361-0644



Radio Frequency Amplifier - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5996-01-361-0644 **Overall Length:** Between 0.151 inches and 0.160 inches **Overall Diameter:** Between 0.492 inches and 0.502 inches **Operating Tempurature Range:** -54.0/+125.0 degrees celsius **Storage Tempurature Range:** -62.0/+125.0 degrees celsius **Average Life Measurement:** Not rated **Basic Shape Style:** Cylindrical **Maximum Operating Altitude Rating:** 70000.0 feet **Inclosure Type:** Hermetically sealed **Operating Control Method:** Automatic **Installation Design:** Module **Control Type:** Remote **Circuit Construction Type:** Solid state **Frequency Per Channel:** 2.0 gigahertz operating channel and 6.0 gigahertz operating channel **Overall Gain:** 8.5 decibels **Connection Type And Location:** Pin front and pin left side and pin rear and pin right side **External Dc Operating Voltage In Volts:** 5.0 single voltage **Criticality Code Justification:** Feat **Special Features:** Electrostatic sensitive device **Precious Material And Location:** Case and lead surfaces gold **Precious Material:**

Gold

Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A32200