Radio Frequency Amplifier - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5996-01-374-8566

Overall Length: 0.160 inches **Overall Diameter:** 0.497 inches **Environmental Protection:** Salt spray resistant Individual Section Quantity: 2 **Operating Tempurature Range:** -54.0/+125.0 degrees celsius Average Life Measurement: Not rated **Basic Shape Style:** Cylindrical **Maximum Operating Altitude Rating:** 70000.0 feet Inclosure Type: Encapsulated Installation Design: Module **Circuit Construction Type:** Solid state **Frequency Per Channel:** 2.0 gigahertz operating channel err-100 Variation Frequency Rating In Decibels: 2.5 Attenuation In Decibels: 1.5 **Overall Gain:** 42.0 decibels **Connection Type And Location:** Pin bottom **External Dc Operating Voltage In Volts:** 5.0 single voltage **Criticality Code Justification:** Feat **Special Features:** Item is hci/hcp for the nuclear effects of tree. **Precious Material And Location:** Case and pins. Gold **Precious Material:**

Gold

NSN 5996-01-374-8566

Radio Frequency Amplifier - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A32200