

NSN 5996-01-073-6860 Radio Frequency Amplifier - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5996-01-073-6860 **Overall Length:** 4.450 inches **Overall Height:** 0.620 inches **Overall Width:** 1.930 inches **Vibration Resistance Range In Hertz:** Not rated **Shock Resistance Rating In Gravitational Units:** Not rated **Operating Tempurature Range:** +0.0/+75.0 degrees celsius **Average Life Measurement:** Not rated **Basic Shape Style:** Rectangular or square **Identification Designator:** 20-1236656-1-07397 **Maximum Operating Altitude Rating:** Not rated **Inclosure Type:** Encased Installation Design: Mechanical **Circuit Construction Type:** Solid state **Frequency Per Channel:** 4.05 gigahertz operating channel err-100

Attenuation In Decibels:

Not rated

Average Power Rating Per Channel:

Signal Voltage Rating Per Channel:

Not rated

Overall Gain:

36.0 decibels

Impedance Rating Per Channel:

50.000 ohms operating channel

Maximum Continuous Operating Time In Hours:

Not rated

Connection Type And Location:

Receptacle, coaxial front and solder lug front and solder lug front and receptacle, coaxial rear

NSN 5996-01-073-6860

Radio Frequency Amplifier - Page 2 of 2



Connection Contact Type And Quantity:

1 receptacle, coaxial internal and 1 solder lug external and 1 solder lug external and 1 receptacle, coaxial internal

External Dc Operating Voltage In Volts:

15.0 single voltage

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A32200