

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