

NSN 5865-00-351-4961 Frequency Multiplier - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5865-00-351-4961 **Overall Length:** 2.000 inches **Overall Height:** 1.250 inches **Overall Width:** 1.250 inches **Vibration Resistance Range In Hertz:** +54.0 to 500.0 **Vibration Resistance Amplitude:** 25.0 gravitational units **Shock Resistance Rating In Gravitational Units:** 30.0 **Operating Tempurature Range:** -54.0 to 85.0 degrees celsius **Average Life Measurement:** Not rated **Basic Shape Style:** Rectangular or square **Maximum Operating Altitude Rating:** 50000.0 feet **Inclosure Type:** Encased Installation Design: Mechanical **Circuit Construction Type:** Solid state **Frequency Per Channel:** 4.25 gigahertz 1st input channel

Attenuation In Decibels:

Not rated

Average Power Rating Per Channel:

Signal Voltage Rating Per Channel:

Not rated

Overall Gain:

Not rated

Impedance Rating Per Channel:

50.000 ohms 1st input channel

Maximum Continuous Operating Time In Hours:

Not rated

Shock Pulse Duration Time:

11.0 milliseconds

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Connection Type And Location:

Receptacle, coaxial right side

Connection Contact Type And Quantity:

1 receptacle, coaxial external

Fsc Application Data:

Countermeasures set

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A32200