# 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:
Not rated
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

## NSN 5865-00-351-4961

Frequency Multiplier - Page 2 of 2



**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:

---

### Demilitarization:

Yes - demil/mli

Fiig:

A32200