NSN 5996-01-034-2142

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View Online at https://aerobasegroup.com/nsn/5996-01-034-2142 **Overall Length:** 6.000 inches **Overall Height:** 5.000 inches **Overall Width:** 1.620 inches **Environmental Protection:** Fungus proof and moisture proof **Vibration Resistance Range In Hertz:** +5.0/+15.0 **Individual Section Quantity: Vibration Resistance Amplitude:** 0.15 inches total excursion **Shock Resistance Rating In Gravitational Units:** 75.0 **Operating Tempurature Range:** +0.0/+71.0 degrees celsius **Average Life Measurement:** Not rated **Basic Shape Style:** Rectangular or square **Identification Designator:** 154097-1-24930 Phase Shift Angle In Deg: 10.0 input to output **Maximum Operating Altitude Rating:** 10000.0 feet **Inclosure Type:** Encapsulated **Operating Control Method:** Automatic Installation Design: Panel **Control Type:** Remote **Circuit Construction Type:** Solid state **Switching Rate Per Second:** 220

Frequency Per Channel:

3.12 gigahertz operating channel err-100

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Attenuation In Decibels:	
Not rated	
Average Power Rating Per Channel:	
4.0 watts output	
Signal Voltage Rating Per Channel:	
Not rated	
Overall Gain:	
28.0 decibels	
Impedance Rating Per Channel:	
50.000 ohms input channel err-100	
Maximum Continuous Operating Time In Hours:	
50000.0	
Shock Pulse Duration Time:	
6.0 milliseconds	
Connection Type And Location:	
Receptacle, coaxial front and receptacle, coaxial front and receptacle, power right side	
Connection Contact Type And Quantity:	
1 receptacle, coaxial internal and 1 receptacle, coaxial internal and 6 receptacle, power external	
External Dc Operating Voltage In Volts:	
28.0 single voltage	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
Yes - demil/mli	
Fiig:	
A32200	