NSN 5996-00-281-4500



Electronic Control Amplifier - Page 1 of 2	
View Online at https://aerobasegroup.com/nsn/5996-00-281-4500	
Reliability Indicator:	
Not established	
Overall Length:	
Between 1.636 inches and 1.641 inches	
Overall Width:	
Between 1.136 inches and 1.141 inches	
Vibration Resistance Range In Hertz:	
+5.0 to 25.0	
Shock Resistance Rating In Gravitational Units:	
Not rated	
Operating Tempurature Range:	
+0.0 to 65.0 degrees celsius	
Average Life Rating:	
1000.0	
Fragility Factor:	
Moderately rugged	
Storage Tempurature Range:	
-55.0 to 75.0 degrees celsius	
Average Life Measurement:	
Hours	
Average Life Rating In Hours:	
1000.0	
Basic Shape Style:	
Irregular	
Identification Designator:	
2921067-10001	
Inclosure Type:	
Partially enclosed	
Operating Control Method:	
Automatic	
Installation Design:	
Mechanical	
Control Type:	
Remote	
Circuit Construction Type:	
Solid state	

Signal Voltage Rating Per Channel:

0.400 millivolts input and 2.000 volts input

Overall Gain:

71.0 decibels

Impedance Rating Per Channel:

1.000 kilohms operating channel

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Pulse Peak Amplitude Per Channel: 0.400 volts operating channel **Signal Data Type Per Channel:** Operating channel radio frequency **Maximum Continuous Operating Time In Hours:** 1000.0 **Connection Type And Location:** Pin front **Connection Contact Type And Quantity:** 9 pin internal **Fsc Application Data:** Communication equipment, miscellaneous Shelf Life: N/a **Unit Of Measure:** Demilitarization:

Yes - demil/mli

Fiig: A32200