NSN 5962-01-283-4462

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Body Length:	
0.440 inches	
Body Width:	
Between 0.245 inche	s and 0.285 inches
Body Height:	
Between 0.045 inche	s and 0.085 inches
Maximum Power Di	ssipation Rating:
750.0 milliwatts	
Operating Tempura	ture Range:
-55.0/+125.0 degrees	celsius
Storage Tempuratu	re Range:
-65.0/+150.0 degrees	celsius
End Application:	
An/ssn- (v) precise i	ntegrated navigation system; aircraft, galaxy c-5; forrestal class cv; avenger class mcm; support equipment, c-130
aircraft; aircraft, sta	lifter c-141
Features Provided:	
W/enable and herme	tically sealed and monolithic
Inclosure Material:	
Ceramic	
Inclosure Configura	tion:
Flat pack	
Input Circuit Patter	
4 channel	
Design Function Ar	d Quantity:
1 multiplexer, analog	
Case Outline Sourc	e And Designator:
F-5 mil-m-38510	
Terminal Surface T	eatment:
Solder	
Voltage Rating And	Type Per Characteristic:
44.0 volts power sou	rce
Time Rating Per Ch	acteristic:
1500.00 nanosecond	s propagation delay time, low to high level output and 1000.00 nanoseconds propagation delay time, high to low level
output	
Test Data Documen	t:
96906-mil-std-883 st	andard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And	Quantity:
16 flat leads	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	

Yes - demil/mli

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