## NSN 5962-01-250-1659

Digital-linear Microcircuit - Page 1 of 1



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Body Length:	
0.395 inches	
Body Width:	
0.287 inches	
Body Height:	
0.067 inches	
Maximum Power Dis	sipation Rating:
1200.0 milliwatts	
Operating Tempuratu	ure Range:
-55.0/+125.0 degrees	celsius
Storage Tempurature	e Range:
-65.0/+150.0 degrees	celsius
Features Provided:	
Electrostatic sensitive	and hermetically sealed and burn in and w/enable
Inclosure Material:	
Ceramic	
Inclosure Configurat	ion:
Flat pack	
Output Logic Form:	
Complementary-metal	oxide-semiconductor logic
Input Circuit Pattern:	
3 input and 8 channel	
Design Function And	I Quantity:
2 switch, analog	
Terminal Surface Tre	atment:
Solder	
Voltage Rating And 7	Type Per Characteristic:
40.0 volts power sour	ce
Time Rating Per Cha	cteristic:
1500.00 nanoseconds output	propagation delay time, low to high level output and 1500.00 nanoseconds propagation delay time, high to low leve
Test Data Document:	
96906-mil-std-883 sta	ndard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Type And C	luantity:
16 flat leads	
Shelf Life:	
N/a	
Unit Of Measure:	
 Demilitarization:	
Yes - demil/mli	
Fiig:	
A458a0	