## NSN 5962-01-116-6340

Hybrid Microcircuit - Page 1 of 1



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Body Length:	
1.085 inches	
Body Width:	
1.085 inches	
Body Height:	
0.350 inches	
Maximum Power Dissipation Rating:	
700.0 milliwatts	
Operating Tempurature Range:	
-54.0/+85.0 degrees celsius	
Storage Tempurature Range:	
62.0/+125.0 degrees celsius	
Features Provided:	
Hermetically sealed and burn in and hybrid and positive outputs	
Inclosure Material:	
Ceramic	
Inclosure Configuration:	
Axial quad array	
Input Circuit Pattern:	
2 input	
Design Function And Quantity:	
1 oscillator	
Current Rating Per Characteristic:	
35.00 milliamperes reverse current, dc absolute	
Terminal Surface Treatment:	
Solder	
Voltage Rating And Type Per Characteristic:	
16.50 volts power source	
Hybrid Technology Type:	
Monolithic	
Test Data Document:	
96906-mil-std-883 standard (includes industry or association standard	s, individual manufactureer standards, etc.).
Terminal Type And Quantity:	
11 pin	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
Yes - demil/mli	
Filg:	
A458a0	