## NSN 5962-01-575-0110

Digital Microcircuit - Page 1 of 1

**Demilitarization:** Yes - demil/mli

**Fiig:** A458a0



View Online at https://aerobasegroup.com/nsn/5962-01-575-0110

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Operating Tempurature Range:	
-55.0/+125.0 degrees celsius	
Storage Tempurature Range:	
-65.0/+150.0 degrees celsius	
End Application:	
A to d drivers, video line drivers, professional cameras, video switchers, special effects, rf receivers	
Design Function And Quantity:	
1 amplifier, analog	
Product Name:	
800 mhz, 50 mw current feedback amplifier	
Special Features:	
Excellent video specifications, gain flatness of 0.1 db to 100 mhz, 0.01% differential gain error, 0.025% differential phase error; low power,	
5.5 ma maximum power suppoly current; high speed and fast settling, 880 mhz-3 db bandwitch, 440 mhz -3 db bandwidth, 1200 v/ slew	
rate, 10 ns settling time; low distortion, -65 dbc thd, fc	
Shelf Life:	
N/a	
Unit Of Measure:	
<del></del>	