## NSN 5962-01-188-6424

Linear Microcircuit - Page 1 of 1



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Body Length:	
Between 16.8 millimeters and 19.9 millimeters	
Body Width:	
Between 5.5 millimeters and 7.1 millimeters	
Body Height:	
4.3 millimeters	
Operating Tempurature Range:	
-55.0/+125.0 degrees celsius	
Storage Tempurature Range:	
-65.0/+150.0 degrees celsius	
End Application:	
Tf33-pw-102 (c-135e, ec-135h/k/p). Landing craft air cushion (lcac). B-52 aircraft support equipment. Arleigh burke class ddg, nimitz of	class
cvn, oliver perry class ffg, ticonderoga class cg (47), tarawa class lha, spruance class dd (963), emory s. Land class as.	
Features Provided:	
Laser trimmed and monolithic and high impedance and high slew rate	
Inclosure Material:	
Ceramic	
Inclosure Configuration:	
Dual-in-line Dual-in-line	
Input Circuit Pattern:	
Quad 2 input	
Criticality Code Justification:	
Feat	
Design Function And Quantity:	
4 amplifier, operational, linear	
Case Outline Source And Designator:	
T0-116 joint electron device engineering council	
Terminal Surface Treatment:	
Solder	
Voltage Rating And Type Per Characteristic:	
16.0 volts power source	
Special Features:	
Weapon system essential	
Terminal Type And Quantity:	
14 printed circuit	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
Yes - demil/mli	

Fiig:

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