## NSN 5962-01-287-0086

Digital Microcircuit - Page 1 of 1



high to low level

View Online at https://aerobasegroup.com/nsn/5962-01-287-0086

Body Length:	
0.785 inches	
Body Width:	
0.291 inches	
Body Height:	
Between 0.130 ir	nches and 0.180 inches
Maximum Powe	r Dissipation Rating:
600.0 milliwatts	
Operating Temp	urature Range:
+0.0/+70.0 degre	es celsius
Storage Tempu	ature Range:
-65.0/+150.0 deg	rees celsius
Features Provid	ed:
Hermetically sea	ed and 3-state output and high impedance and inverted output
Inclosure Mater	al:
Ceramic	
Inclosure Confi	guration:
Dual-in-line	
Output Logic Fo	orm:
Transistor-transis	stor logic
Input Circuit Pa	ttern:
6 input	
Design Function	n And Quantity:
4 driver, line	
Terminal Surfac	e Treatment:
Solder	
Voltage Rating	And Type Per Characteristic:
8.0 volts power	source
Time Rating Per	Chacteristic:
15.00 nanosecor	ds propagation delay time, low to high level output and 15.00 nanoseconds propagation delay time, $\parallel$
output	
Terminal Type A	and Quantity:
16 printed circuit	
Shelf Life:	
N/a	
Unit Of Measure	:
Demilitarization	:
Yes - demil/mli	
Fiig:	
A458a0	