## NSN 5962-01-246-8189

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Body Length:	
0.400 inches	
Body Width:	
0.291 inches	
Body Height:	
0.180 inches	
Maximum Power Dis	sipation Rating:
800.0 milliwatts	
Operating Tempurat	ure Range:
-55.0/+125.0 degrees	celsius
Storage Tempuratur	e Range:
-65.0/+150.0 degrees	celsius
Features Provided:	
Hermetically sealed a	nd high speed and high voltage and w/resistor
Inclosure Material:	
Ceramic	
Inclosure Configura	tion:
Dual-in-line	
Output Logic Form:	
Transistor-transistor le	ogic
Input Circuit Pattern	:
4 input	
Design Function An	d Quantity:
2 driver, peripheral	
Terminal Surface Tre	eatment:
Solder	
Voltage Rating And	Type Per Characteristic:
7.0 volts power source	xe
Time Rating Per Cha	acteristic:
25.00 nanoseconds	propagation delay time, low to high level output and 25.00 nanoseconds propagation delay time, high to low level
output	
Terminal Type And	Quantity:
8 printed circuit	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
Yes - demil/mli	
Fiig:	
A458a0	