## NSN 5962-01-160-0188

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Body Length:	
0.840 inches	
Body Width:	
Between 0.220 inche	es and 0.310 inches
Body Height:	
0.185 inches	
Maximum Power D	issipation Rating:
739.0 milliwatts	
Operating Tempura	ature Range:
-55.0/+125.0 degree	es celsius
Storage Tempuratu	ire Range:
-65.0/+150.0 degree	es celsius
End Application:	
An/trc-170 radio terr	ninal set
Features Provided:	
Bipolar and burn in a	and hermetically sealed and programmable and w/open collector and schottky
Inclosure Material:	
Ceramic	
Inclosure Configur	ation:
Dual-in-line	
Output Logic Form	
Transistor-transistor	logic
Input Circuit Patter	n:
6 input	
Case Outline Source	ce And Designator:
D-2 mil-m-38510	
Terminal Surface T	reatment:
Solder	
Voltage Rating And	d Type Per Characteristic:
5.5 volts power sou	rce
Time Rating Per Ch	nacteristic:
80.00 nanoseconds	propagation delay time, low to high level output and 80.00 nanoseconds propagation delay time, high to low level
output	
Memory Device Ty	pe:
Rom	
Memory Capacity:	
Unknown	
Terminal Type And	Quantity:
16 printed circuit	
Shelf Life:	
N/a	
Unit Of Measure:	

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## Demilitarization:

Yes - demil/mli

Fiig:

A458a0

