NSN 5962-01-160-7138

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View Online at https://aerobasegroup.com/nsn/5962-01-160-7138

Body Length:	
0.840 inches	
Body Width:	
Between 0.220 inche	es and 0.310 inches
Body Height:	
0.185 inches	
Maximum Power D	ssipation Rating:
739.0 milliwatts	
Operating Tempura	iture Range:
-55.0/+125.0 degree	s celsius
Storage Tempuratu	re Range:
-65.0/+150.0 degree	s celsius
End Application:	
An/fps-117 radar sys	stem
Features Provided:	
Hermetically sealed	and burn in and bipolar and schottky and programmable and w/enable and w/active pull-up
Inclosure Material:	
Ceramic	
Inclosure Configur	ation:
Dual-in-line	
Output Logic Form	
Transistor-transistor	logic
nput Circuit Patter	n:
0 input	
Case Outline Sourc	e And Designator:
D-2 mil-m-38510	
Terminal Surface T	reatment:
Solder	
Voltage Rating And	Type Per Characteristic:
5.5 volts power sou	rce
Time Rating Per Ch	acteristic:
75.00 nanoseconds	propagation delay time, low to high level output and 75.00 nanoseconds propagation delay time, high to low level
output	
Memory Device Ty	De:
Prom	
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

