NSN 5962-01-264-5449

Memory Microcircuit - Page 1 of 1



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Body Length	:
1.490 inches	
Body Width:	
0.610 inches	
Body Height:	
0.210 inches	
Maximum Po	wer Dissipation Rating:
1.0 watts	
Operating Te	mpurature Range:
-55.0/+125.0 @	degrees celsius
Storage Tem	purature Range:
-65.0/+150.0 d	degrees celsius
Features Pro	vided:
Hermetically s	ealed and burn in and ultraviolet erasable and w/enable and w/buffered output
Inclosure Ma	terial:
Ceramic	
Inclosure Co	nfiguration:
Dual-in-line	
Output Logic	Form:
N-type metal of	oxide-semiconductor logic
Input Circuit	Pattern:
17 input	
Case Outline	Source And Designator:
D-10 mil-m-38	3510
Terminal Sur	face Treatment:
Solder	
Voltage Ratir	ng And Type Per Characteristic:
0.6 volts total	supply and 6.3 volts total supply
Memory Devi	се Туре:
Prom	
Test Data Do	cument:
96906-mil-std	-883 standard (includes industry or association standards, individual manufactureer standards, etc.).
Terminal Typ	e And Quantity:
28 printed circ	uit
Shelf Life:	
N/a	
Unit Of Meas	ure:
Demilitarizati	on:
No	
Fiig:	
A458a0	