NSN 5962-01-065-2770

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View Online at https://aerobasegroup.com/nsn/5962-01-065-2770

Body Length:	
0.840 inches	
Body Width:	
Between 0.220 inche	s and 0.310 inches
Body Height:	
Between 0.140 inche	s and 0.185 inches
Maximum Power Di	sipation Rating:
500.0 milliwatts	
Operating Tempura	ure Range:
55.0/+125.0 degrees	celsius
Storage Tempuratu	e Range:
65.0/+150.0 degrees	celsius
Features Provided:	
Hermetically sealed a	nd monolithic and positive outputs and w/open collector and expandable
nclosure Material:	
Ceramic and glass	
nclosure Configura	tion:
Dual-in-line	
Output Logic Form:	
Diode-transistor logic	
nput Circuit Patterr	:
Quad 2 input	
esign Function An	d Quantity:
gate, nand	
Case Outline Sourc	And Designator:
D-2 mil-m-38510	
Ferminal Surface Tr	eatment:
Gold	
/oltage Rating And	Type Per Characteristic:
6.5 volts power sou	rce
Precious Material A	nd Location:
Terminal surface gold	
Precious Material:	
Gold	
Test Data Documen	
12464-b77t0331 drav	ving (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.;
	cation, standard or other document that may be referenced in a basic governing drawing)
Ferminal Type And	
16 printed circuit	
Shelf Life:	
N/a	
Unit Of Measure:	

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Demilitarization:

Yes - demil/mli

Fiig:

A458a0

