NSN 5961-00-001-6544

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Inclosure Materia	d:
Metal	
Overall Length:	
0.188 inches	
Terminal Length:	
0.500 inches	
Overall Height:	
Between 0.190 inc	thes and 0.205 inches
Overall Diameter	
0.220 inches	
Internal Configur	ation:
Junction contact	
Joint Electronic	Device Engineering Council/jedec/case Outline Designation:
To-18	
Electrode Interna	Ily-electrically Connected To Case:
Collector	
Internal Junction	Configuration:
Npn	
Mounting Method	l:
Terminal	
Features Provide	d:
Hermetically seale	d case
Semiconductor M	laterial:
Silicon	
Voltage Rating Ir	Volts Per Characteristic:
40.0 collector to b	ase voltage/static/emitter open and 15.0 collector to emitter voltage/static/base open and 4.5 emitter to base voltage
static, collector op	ben
Current Rating P	er Characteristic:
500.00 milliamper	es collector current, instantaneous
Maximum Operat	ing Tempurature Per Measurement Point:
200.0 degrees cel	sius junction
Terminal Type A	nd Quantity:
3 uninsulated wire	lead
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A110a0	