## NSN 5961-00-476-9501

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Inclosure Material:	
Metal	
Overall Length:	
Between 0.170 inches and	d 0.210 inches
Terminal Length:	
0.500 inches	
Overall Diameter:	
Between 0.208 inches and	d 0.230 inches
Internal Configuration:	
Junction contact	
Electrode Internally-elec	trically Connected To Case:
Base	
Mounting Method:	
Terminal	
Terminal Circle Diameter	r:
0.100 inches	
Features Provided:	
Hermetically sealed case	
Semiconductor Material:	
Silicon	
Voltage Rating In Volts F	Per Characteristic:
140.0 breakdown voltage	, collector-to-base, emitter open and 90.0 breakdown voltage, collector-to-emitter, base open and 7.0
breakdown voltage, emitte	er-to-base, collector open
Current Rating Per Char	acteristic:
1.00 amperes source cuto	ff current
Power Rating Per Chara	cteristic:
500.0 milliwatts small-sign	al input power, common-collector
Special Features:	
Junction pattern arrangem	nent: npn
Terminal Type And Quar	ntity:
3 uninsulated wire lead	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A110a0	