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View Online at https://aerobasegroup.com/nsn/5961-01-123-8657

Inclosure Mater	ial:
Glass and metal	
Overall Length:	
Between 0.293 ir	nches and 0.357 inches
Terminal Length	h:
Between 1.000 ir	nches and 1.625 inches
Overall Diamete	er:
Between 0.215 ir	nches and 0.235 inches
Function For W	hich Designed:
Transient suppre	essor
End Application	1:
Tacamo tip e/i fso	cm 13499
Joint Electronic	Device Engineering Council/jedec/case Outline Designation:
Do-13	
Electrode Intern	nally-electrically Connected To Case:
Cathode	
Mounting Metho	od:
Terminal	
Features Provid	led:
Hermetically seal	led case
Semiconductor	Material:
Silicon	
Voltage Rating	In Volts Per Characteristic:
15.8 breakdown	voltage, dc
Current Rating	Per Characteristic:
1.00 milliampere	s forward current, average peak
Power Rating P	er Characteristic:
1.0 watts small-s	ignal input power, common-collector major
Maximum Opera	ating Tempurature Per Measurement Point:
175.0 degrees ce	elsius ambient air
Test Data Docu	ment:
81349-mil-s-195(	00 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes	s commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental ar	nd performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Terminal Type A	
2 uninsulated wir	
Specification Da	ata:
-	00/500 government specification
Shelf Life:	
N/a	
Unit Of Measure	
Demilitarization	

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