Thyristor Semiconductor Device - Page 1 of 1



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Inclosure Mate	
Metal	
Overall Length	
	inches and 0.210 inches
Terminal Leng	th:
0.500 inches	
Overall Diamet	
	inches and 0.230 inches
	c Device Engineering Council/jedec/case Outline Designation:
To-18	
Electrode Inter	nally-electrically Connected To Case:
Anode	
Mounting Meth	nod:
Terminal	
Terminal Circle	e Diameter:
0.100 inches	
Features Provi	ded:
Hermetically se	aled case
Semiconducto	r Material:
Silicon	
Voltage Rating	In Volts Per Characteristic:
1.1 on voltage,	forward voltage drop, dc
Current Rating	Per Characteristic:
350.00 milliamp	eres source cutoff current preset
Maximum Ope	rating Tempurature Per Measurement Point:
150.0 degrees of	celsius ambient air
Test Data Docu	ument:
06481-932046	drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, et
excludes any sp	pecification, standard or other document that may be referenced in a basic governing drawing)
Terminal Type	And Quantity:
3 uninsulated w	ire lead
Shelf Life:	
N/a	
Unit Of Measu	re:
Demilitarizatio	n:
No	
Fiig:	
A110a0	