Thyristor Semiconductor Device - Page 1 of 1



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Metal	
Overall Length:	
0.260 inches	
Terminal Length	
0.500 inches	
Overall Diamete	r:
Between 0.335 in	ches and 0.366 inches
Mounting Metho	d:
Terminal	
Terminal Circle	Diameter:
Between 0.190 in	ches and 0.210 inches
Semiconductor	Material:
Silicon	
Voltage Rating I	n Volts Per Characteristic:
400.0 repetitive	beak off-state voltage
Current Rating F	Per Characteristic:
0.50 amperes for	ward current, total rms horsepower metric and 1.00 amperes repetitive peak forward current torr and 50.00 amperes peak
forward surge cu	rrent nanoamperes
Power Rating Pe	er Characteristic:
10.0 watts small-	signal input power, common-collector blank
Maximum Opera	ting Tempurature Per Measurement Point:
100.0 degrees ce	Isius case
Terminal Type A	and Quantity:
3 uninsulated wir	e lead
Shelf Life:	
N/a	
Unit Of Measure	:
Demilitarization	
No	
Fiig:	
A110a0	