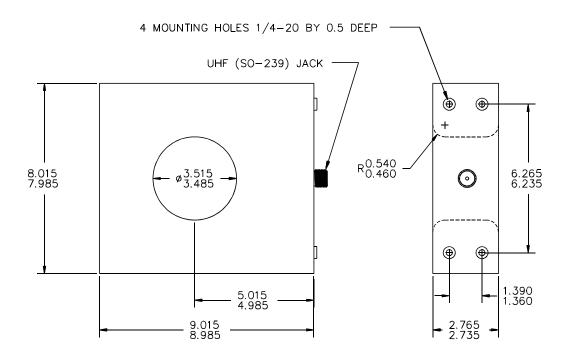
PEARSON<sup>™</sup> CURRENT MONITOR MODEL 310

Sensitivity	0.1 Volt/A
Output resistance	50 Ohms
Maximum peak current	5,000 Amj
Maximum rms current	140 Ampe
Droop rate	0.02 %/mi
Useable rise time	40 nanose
Current time product	0.6 Ampe
Low frequency 3dB cut-off	40 Hz (ap
High frequency 3dB cut-off	10 MHz (a
I/f figure	3.6 peak A
Shielding	Double
Output connector	UHF (SO-
Operating temperature	0 to 65 °C
Weight	15.7 poun

0.1 Volt/Ampere +1/-0% 50 Ohms 5,000 Amperes 140 Amperes 0.02 %/microsecond 40 nanoseconds 0.6 Ampere-second 40 Hz (approximate) 10 MHz (approximate) 3.6 peak Amperes/Hz Double UHF (SO-239) 0 to 65 °C 15.7 pounds

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