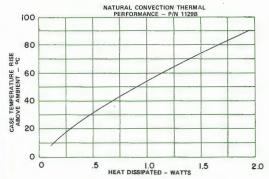
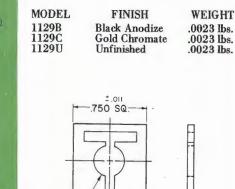
1129 PENNYSINK SERIES

PENNYSINK - PRESS ON COOLER - TO-5 CASE

The 1129 is an extremely low cost heat sink for TO-5 transistors. I piece design utilizes spring tension for maintaining thermal contact with transistor case at weld flange. Press on installation requiring no special tool. Cost is in pennies and units may be stacked.







±.005 DIA.

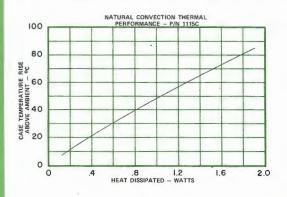
FINISH

4.317

1115 SERIES

ECONOMY PRESS ON COOLER - TO-5 CASE

The 1115 is an economy heat sink for TO-5 transistors. Unit presses onto case requiring no special tool. Can be installed after board assembly and requires no additional board space.

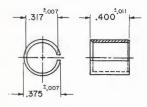




MODEL 1115B **Black** Anodize 1115C 1115U Unfinished

WEIGHT .0008 lbs. **Gold** Chromate .0008 lbs. .0008 lbs.

.063



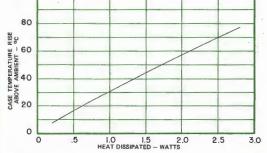
2230- 5 SERIES

100

ECONOMY PRESS ON COOLER - TO-5 CASE

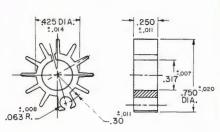
The 2230-5 is an economy heat sink for TO-5 transistors. Heat sink presses onto case and "gear" design increases exposed surface area for improved thermal dissipation. Screw boss clears a 4-40 screw-permits positive retention to circuit board.

NATURAL CONVECTION THERMAL PERFORMANCE - P/N 22308-5





MODEL	FINISH	WEIGHT
2230B-5	Black Anodize	.0035 lbs.
2230C-5 2230U-5	Gold Chromate Unfinished	.0035 lbs.
22000-0	Omministicu	.0050 105.



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