

Technical drawing of a mechanical part with dimensions and feature labels A and B.

Dimensions:

- Horizontal dimensions (from left to right):
 - .000"
 - .319"
 - .694"
 - 1.294"
 - 1.669"
 - 2.050"
- Vertical dimensions (from top to bottom):
 - .000"
 - .575"
 - .875"
 - 1.175"
 - .375"
- Bottom dimensions (from left to right):
 - .744"
 - .806"

Feature Labels:

- A:** Points to the top-right circular hole.
- B:** Points to the left circular hole.

Technical drawing of a rectangular plate. The overall width is 1.600". The overall height is 2.125". A vertical line is positioned 0.250" from the right edge. The area to the left of this line is divided into two sections: 'A' (top) and 'B' (bottom). Section A is shaded gray, and Section B is white. The plate is divided into three horizontal sections by two dashed lines. The top section is shaded gray, the middle section is white, and the bottom section is shaded gray.

A 8-32 tapped, 1/2" of useable thread.

B.: 1/4-20 clearance through part with Ø 0.438" counterbore, 0.250" deep.

1. Material is Delrin (any color). Starting block is 2.125" x 2.05" x 1.6".
2. Standard tolerance is 0.005"; holes and narrow piece should match up with the fiber mould.
3. This isolator mold to be used with "OFR body type II" optical isolators.

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