


MMAE 232 - Assignment 1a

- 1) Create a part file in AutoDesk Inventor (.ipt) using this engineering drawing
- 2) Assign the material "Aluminum 6061" to the part.
- 3) Identify the part mass and volume
- 4) Along with Assignments 1b and 1c, upload your .ipt file along with your answers for mass and volume to Blackboard.

Hint: You should be able to create the drawing with at most two extrusions, one mirror, and a hole

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DRAWN BY Matthew Spenko		SHEET 1 OF 1