

Technical drawing of a mechanical part showing a cross-section with dimensions and tolerances. The drawing includes a central vertical dashed line indicating symmetry. Key dimensions and tolerances are as follows:

- Overall width:  $\phi 1.587$
- Overall height:  $1.23$
- Top width:  $\phi 1.53$
- Top thickness:  $(.080)$
- Left side height:  $.40$
- Left side width:  $.104 \pm .003$
- Right side height:  $.161 \pm .003$
- Right side width:  $.161 \pm .003$
- Surface texture symbol:  $\sqrt{16}$
- Surface texture value:  $.005$

Technical drawing of a circular flange. The drawing shows a front view with a central hole and six threaded holes around the perimeter. Dimensions and features are labeled:

- Overall diameter:  $\phi 2.80$
- Inner diameter:  $\phi 1.370$
- Outer diameter of the flange:  $\phi 2.350$
- Thread specification:  $6 \times 1/4-20 \text{ UNC THRU ALL}$
- Feature description:  $\checkmark \phi .251 \times 90^\circ, \text{ NEAR SIDE}$
- Feature description: EQUALLY SPACED
- Section line A-A is indicated.

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