



Ø.250  $\nabla$  .700

6-32 UNC - 2B

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|  |  |   |                     |          |      |          |  |                             |              |  |
|--|--|---|---------------------|----------|------|----------|--|-----------------------------|--------------|--|
| DOCUMENT CONTROL STAMP                                       |  | DIM & TOL PER ASME Y14.5 .<br>UNLESS OTHERWISE SPECIFIED<br>DIMENSIONS ARE IN INCHES<br>TOLERANCES ARE:<br>FRACTIONS    DECIMAL    ANGLE<br>$\pm 1/64$ $.X \pm 0.1$ $\pm 0.5^\circ$<br>$.XX \pm 0.01$<br>$.XXX \pm 0.005$ | APPROVALS           |          | DATE |          | JEFFERSON LAB TARGET GROUP<br>THOMAS JEFFERSON NATIONAL ACCELERATOR FACILITY<br>NEWPORT NEWS VIRGINIA<br>U.S. DEPARTMENT OF ENERGY<br><br>Hall A Tritium Target<br>Target Cell<br>Valve Actuator Nut |                             |              |  |
| MATERIAL<br>SST 304  |  |   | DRAWN<br>D. Meekins |          |      | 5/6/2015 |  |                             |              |  |
| FINISH<br>DEBUR AND BREAK ALL SHARP EDGES<br>ACCEPT AS NOTED |  | THIRD ANGLE PROJECTION  |                     | APPROVED |      |          |  |                             |              |  |
| Do Not Scale Drawing   |  |   |                     | APPROVED |      |          | SIZE<br>B  | DWG NO<br>TGT-103-1000-0112 | REV<br>-     |  |
|  |  |   |                     | APPROVED |      |          | SCALE 2:1  | ASSY. NO.                   | SHEET 1 OF 1 |  |
|  |  |   |                     | APPROVED |      |          |  |                             |              |  |

32  $\sqrt{\hspace{1cm}}$  UNLESS OTHERWISE NOTED