



Hole lapped for 5/16-24 screw. Faces of the arm should be milled perpendicular to axis of hole to within 0.001 within 0.2 in of hole.

Hole for tensioning cable, bored on centerline of arm. See inset at right for other dimensions.

Six holes lapped for 1/4-20 screws on ø1.50 circle concentric with datum A. Tolerance on positions is 0.003.

Continuation of AST-07-P09, fine machining of mirror hanger. Tolerances are ±0.01 on dimensions without tolerances specified.

Dimensions of hole for tensioning cable. Cut with center drill and expand center hole if necessary.

Fine Machining of Mirror Hanger

Tenn. State Univ.	
CASS 2-m AST Project	
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J.A.F.	