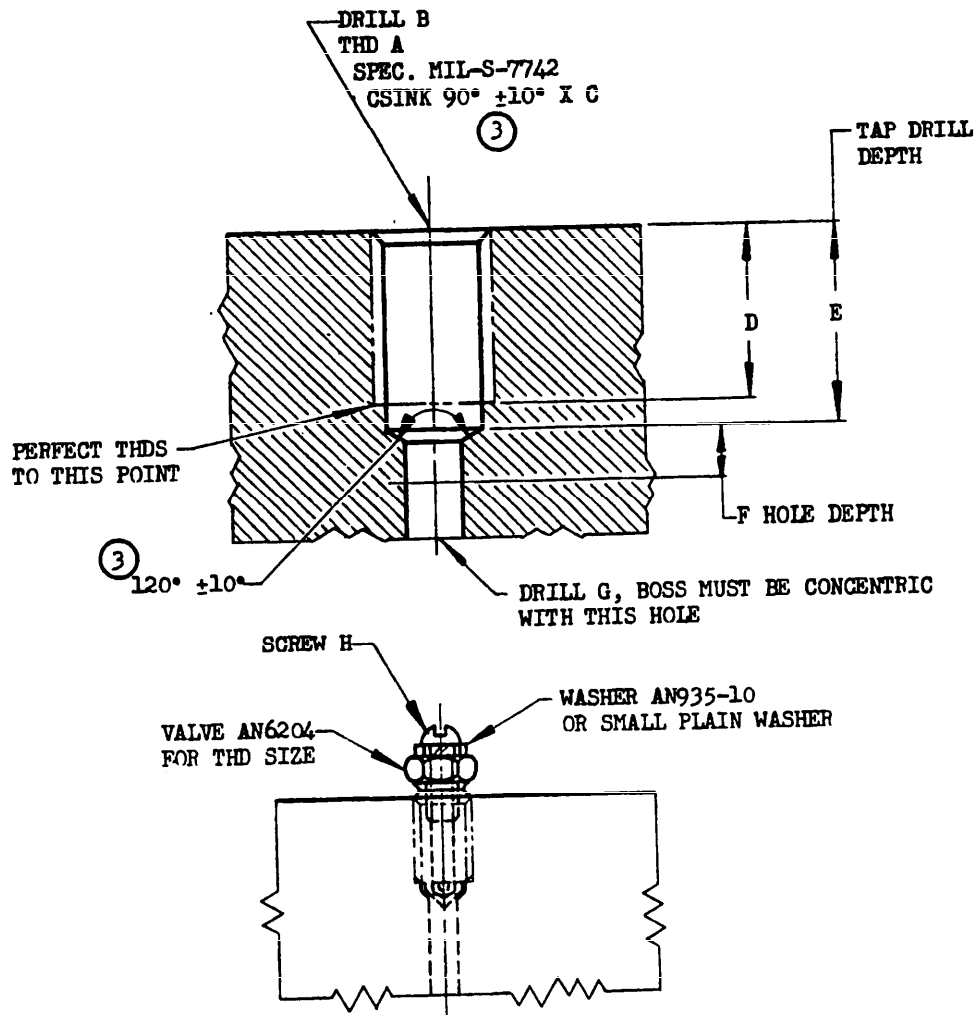


NOTICE: When Government drawings, specifications, or other data are used for any purpose other than in connection with a definitely related Government procurement operation, the United States Government thereby incurs no responsibility, and no obligation whatsoever, and the fact that the Government may have furnished, or in any way supplied, or may supply, or may have supplied, or may convey any rights or permission to manufacture, use, or sell any patented invention that may in any way be related thereto.

NOTE: This drawing was approved by joint action of the War and Navy Departments as the Army-Navy standard for this product. This drawing supersedes all antecedent standards and drawings for the same product and shall become effective for the production of parts and supplies, or for use in new design, from the date of approval shown. It may be put into effect at an earlier date after promulgation.



THREAD A	B DIA	C DIA	D	E	F MIN	G MAX	H
3/8-24 NF-3	.332	3/8	9/16	5/8	11/64	3/16	AN520-10-5
1/4-28 NF-3	.213	1/4	3/8	7/16	1/8	1/8	AN520-10-6
							AN520-10-5

THREADS IN BOSS SHALL BE CONCENTRIC WITH AXIS OF 120° VALVE SEAT WITHIN .005 FULL INDICATOR READING.

- ③ BREAK ALL SHARP EDGES AND REMOVE ALL HANGING BURRS AND SLIVERS WHICH MIGHT BECOME DISLODGED UNDER USAGE.
 - ③ DIMENSIONS IN INCHES. UNLESS OTHERWISE SPECIFIED, TOLERANCES: FRACTIONS $\pm 1/64$, DECIMALS $\pm .005$.
- DRILLS IN ACCORDANCE WITH AND10387.

AIR FORCE - NAVY AERONAUTICAL DESIGN STANDARD

VALVE INSTALLATION - HYDRAULIC BLEEDER (STANDARD DIMENSIONS FOR)

AND10067

APPROVED 28 Jul 43 REVISED ① 1 May 47 ② 15 Jun 48 ③ 1 Jun 54