NOTE: This drawing was approved by joint action of the Air Force and Navy Departments as the Air Force-Navy standard for this product. This drawing supersedes all antecedent standard drawings for the same product and shall become effective for the procurement of aeronautical supplies, or for use in new design, not later than 6 months after the latest date of approval shown.

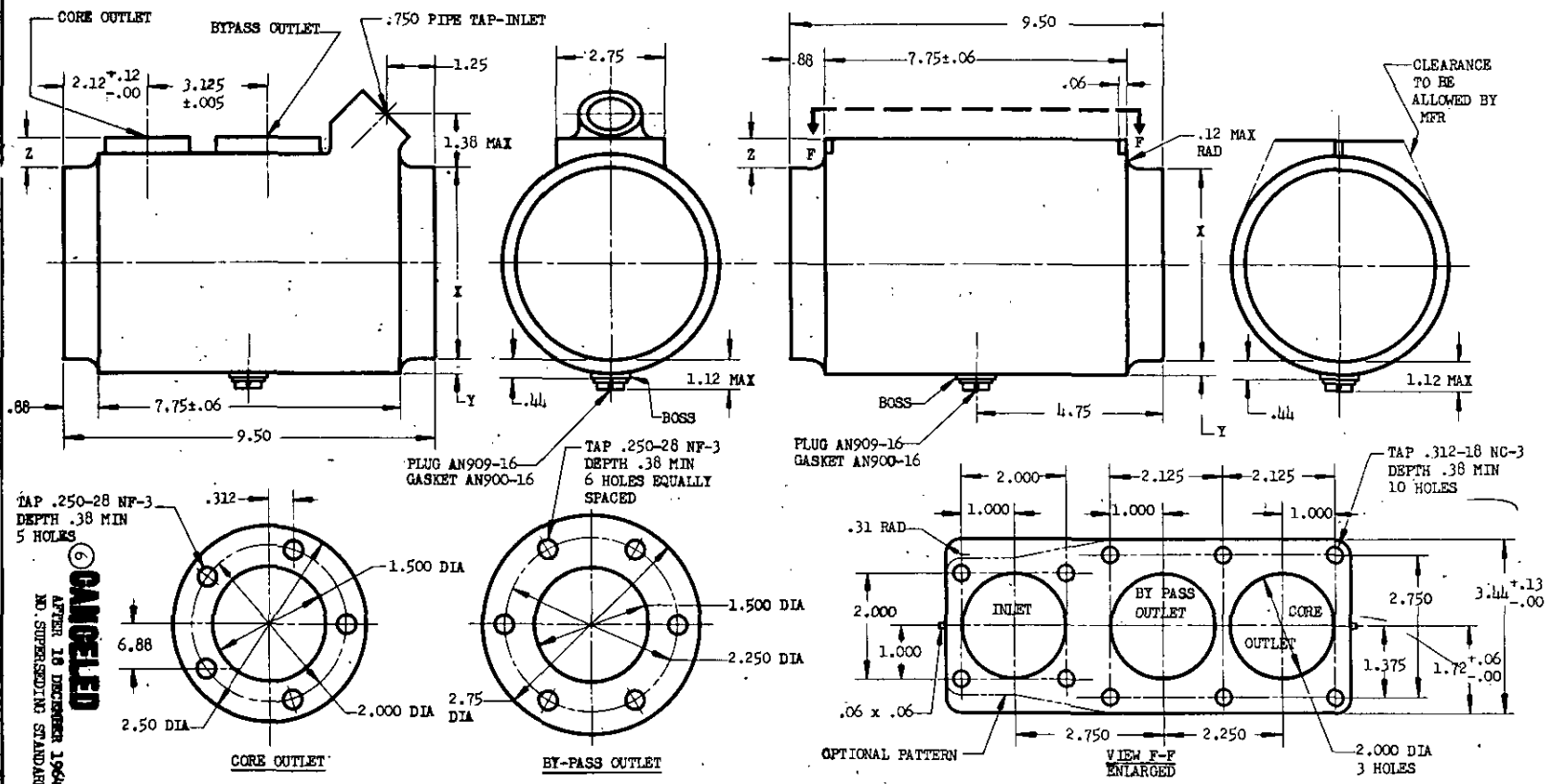
NOTICE: When Government drawings, specifications, or other data are used for any purpose other than in connection with a definitely related Government procurement operation, the United States Government thereby incurs no responsibility, nor any obligation whatsoever; and the fact that the Government may have formulated, furnished, or in any way supplied the said drawings, specifications, or other data is not to be regarded by implication or otherwise as in any manner licensing the holder or any other person or corporation, or conveying any rights or permission to manufacture, use, or sell any patented invention that may in any way be related thereto.

PROCUREMENT SPECIFICATION AN-C-75

AIR FORCE-NAVY AERONAUTICAL STANDARD

COOLER — ROUND, COPPER, OIL

AN4080



⑥ CANCELED AFTER 18 DECEMBER 1964 NO SUPERSEDING STANDARD.

SMALL COOLER

AN PART NO.	WT MAX LB	AN PART NO.	WT MAX LB	DIMENSIONS X±.06 DIA	Y±.06	Z±.06
AN4080-5A	11.1	AN4080-5B	12.5	5	.38	.75
AN4080-6A	14.4	AN4080-6B	16.1	6	.38	.75
AN4080-7A	17.9	AN4080-7B	20.3	7	.38	.75
AN4080-8A	21.9	AN4080-8B	25.9	8	.38	.75

LARGE COOLER

AN PART NO.	WT MAX LB	AN PART NO.	WT MAX LB	DIMENSIONS X±.06 DIA	Y±.06	Z±.06
AN4080-9A	26.2	AN4080-9B	30.0	9	.38	.75
AN4080-10A	31.2	AN4080-10B	36.2	10	.38	.75
AN4080-11A	37.0	AN4080-11B	42.6	11	.38	.75
AN4080-12A	43.9	AN4080-12B	49.7	12	.38	.75
AN4080-13A	50.3	AN4080-13B	58.1	13	.38	.75
AN4080-14A	56.5	AN4080-14B	65.1	14	.63	1.00
AN4080-15A	63.0	AN4080-15B	73.8	15	.63	1.00
AN4080-16A	72.0	AN4080-16B	82.0	16	.63	1.00
AN4080-17A	80.0	AN4080-17B	91.0	17	.63	1.00
AN4080-18A	88.0	AN4080-18B	100.0	18	.63	1.00
AN4080-19A	97.5	AN4080-19B	110.0	19	.75	1.25
AN4080-20A	106.0	AN4080-20B	120.0	20	.75	1.25

INACTIVE FOR DESIGN AFTER 1 JUL 1949. NO SUPERSEDING AN STANDARD.

FOR DEFINITION AND APPLICATION OF DRAWING STATUS NOTE SEE ANA BULLETIN NO. 337.

A AFTER DASH NUMBER INDICATES COOLER CONTAINING TUBES AN4081-1,
~~B INDICATES TUBES AN4081-2.~~

DIMENSIONS IN INCHES. UNLESS OTHERWISE SPECIFIED, TOLERANCES: TWO PLACE DECIMALS ±.03. THREE PLACE DECIMALS ±.005, ANGLES ±1/2°

FSC 2935

APPROVED 15 Jul 42 REVISED ① 22 Dec 42 ② 15 May 43 ③ 13 Apr 44 ④ 26 Aug 44 ⑤ 1 Jul 49 ⑥ 18 Dec 64

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