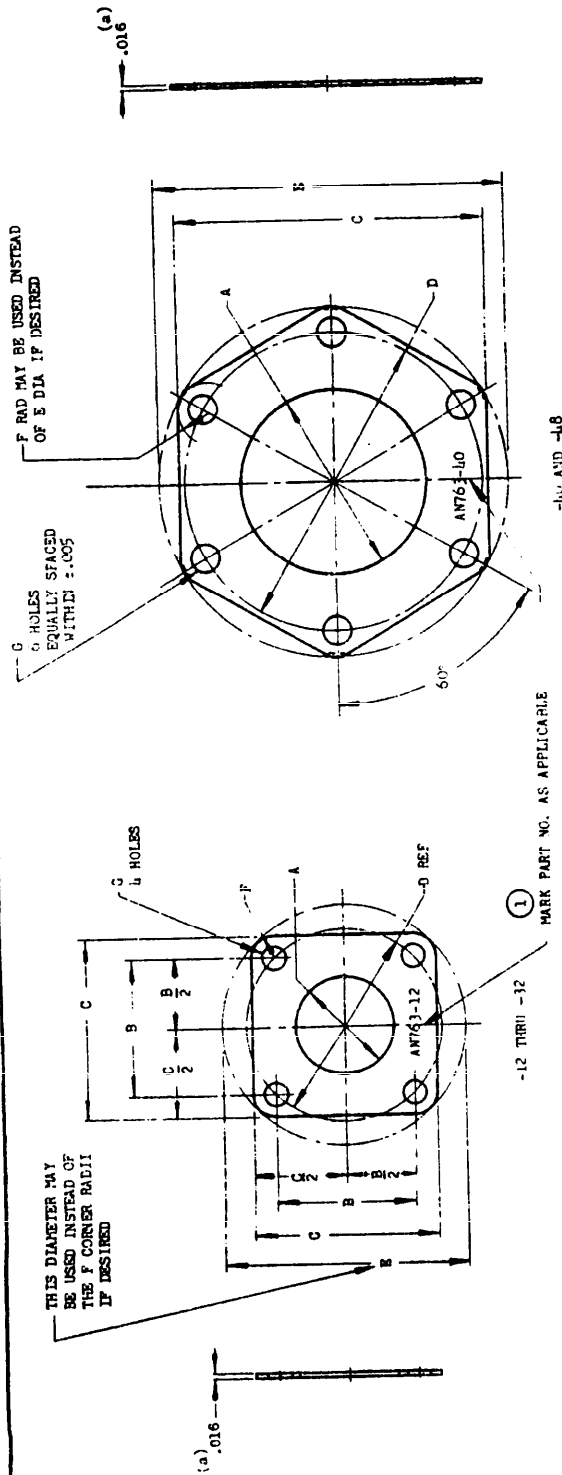


NOTE: This drawing was approved by joint action of the Air Force and Navy Departments as the Air Force-Navy standard for this product. This drawing supersedes all previous drawings for the same product and shall become effective for the procurement of aeronautical supplies, or for use in new design, and later than a month after the latest date of approval shown.

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AN PART NO.	NOMINAL TUBE AND HOSE SIZE REF.	A DIA	B ±.005	C	D DIA	E DIA	F RAD	G ±.010 ±.005	WEIGHT LB. PER 100 ESTIMATED
AN763-12	.750	.688	1.156	1.594	1.535	2.094	.219	.205	.32
AN763-16	1.000	.938	1.312	1.750	1.855	2.312	.215	.205	.35
AN763-20	1.250	1.156	1.556	2.188	2.302	2.875	.266	.266	.56
AN763-24	1.500	1.406	1.812	2.375	2.562	3.094	.281	.266	.61
AN763-32	2.000	1.875	2.375	3.000	3.359	3.953	.312	.328	.93
AN763-40	2.500	2.375		4.000	3.812	4.500	.375	.328	1.34
AN763-48	3.000	2.875		4.500	4.312	5.000	.425	.328	1.66

-12 AND -48

MARK PART NO. AS APPLICABLE

-12 THRU -32

(a) THICKNESS TOLERANCE AS SPECIFIED IN MATERIAL SPECIFICATION.

MATERIAL: GASKET MATERIAL SPECIFICATION MIL-G-7021, CLASS 1.

DIMENSIONS IN INCHES. UNLESS OTHERWISE SPECIFIED, TOLERANCES: DECIMALS ±.010, ANGLES ±.4°.

SHEET 2 ADDED.

1

PROCUREMENT SPECIFICATION

NONE

AIR FORCE-NAVY AERONAUTICAL STANDARD

GASKET - SWIVEL FITTING, FLANGED

AN763

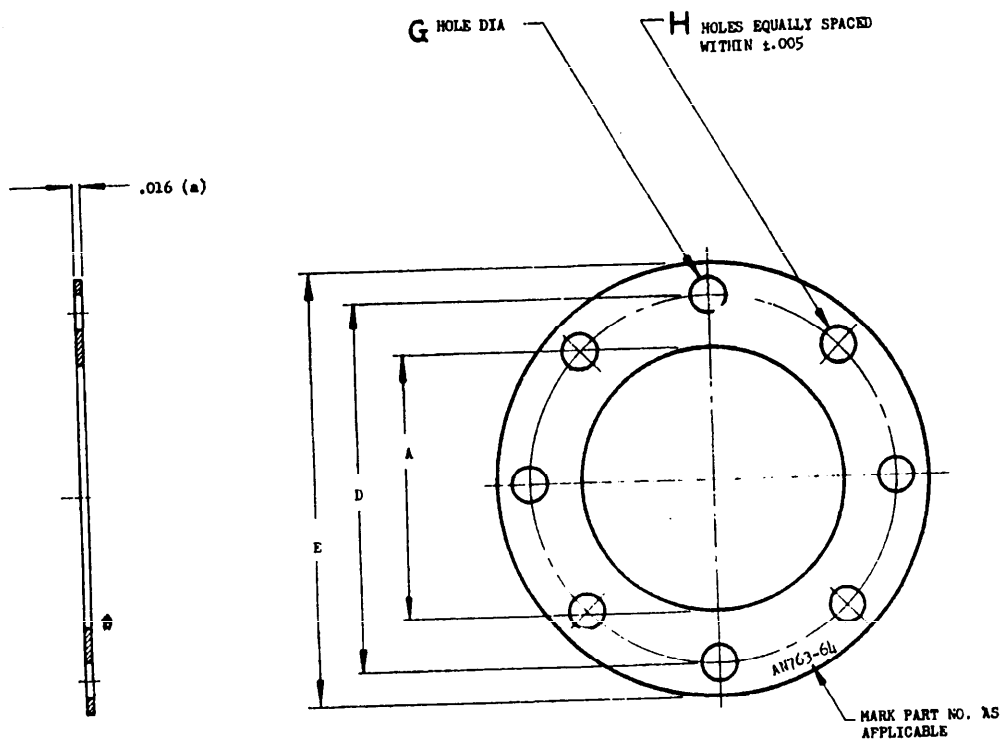
1 SHEET 1 OF 2

SUPERSEDES USAP DRAWING 4889993

APPROVED 15 JUL 49 REVISED 1 6 AUG 52

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NOTE: This drawing was approved by joint action of the Air Force and Navy Departments as the Air Force-Navy standard for this part. The drawing contains all minimum standard drawings for this part and shall be used as the basis for the procurement of comparable supplies, or for use in new designs, and shall be the basis for the procurement of comparable supplies, or for use in new designs, and shall be the basis for the procurement of comparable supplies, or for use in new designs.



AN PART NO.	NOMINAL TUBE AND HOSE SIZE REF	A DIA	D DIA	E DIA	0 +.010 -.005	H NO. HOLES
AN763-56	3.500	3.375	4.875	5.562	.328	8
AN763-64	4.000	3.875	5.438	6.125		10
AN763-80	5.000	4.875	6.438	7.125		12
AN763-96	6.000	5.875	7.438	8.125		14
AN763-112	7.000	6.875	8.500	9.188		16

SEE SHEET 1 FOR NOTES.

PROCUREMENT
SPECIFICATION
NONE

AIR FORCE-NAVY AERONAUTICAL STANDARD
GASKET - SWIVEL FITTING, FLANGED

AN763
SHEET 2 OF 2

APPROVED 6 Aug 52 REVISED