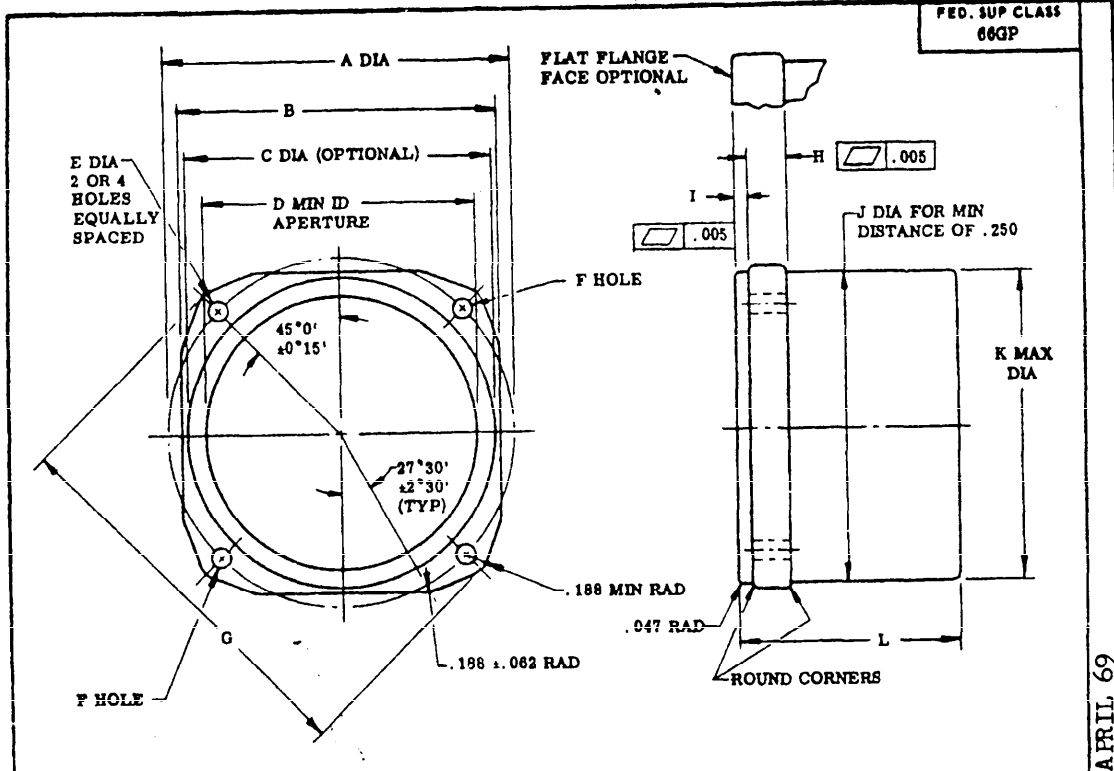


FED. SUP CLASS
66GP



NOMINAL SIZE	A	B	C	D	E	F HOLE	CLIPPING CORNERS	G	H	I	J	K	L	SUPERSEDES
1-1/2 INCH	1.880	1.750	----	1.370	.155	OPTIONAL	OPTIONAL	----	.220	----	1.500	1.500	1.875	MS 28002
	1.850	1.720			.145					.175		1.480	1.375	
2 INCH	2.630	2.390	2.255	1.875	.172	REQUIRED	OPTIONAL	----	.405	.140	2.255	2.255	SEE SPEC	MS 33548
	2.620	2.380	2.235		.168					.360	.110	2.235		
3 INCH	3.505	3.205	3.130	2.750	.172	REQUIRED	REQUIRED	3.870	.405	.140	3.130	3.130	SEE SPEC	MS 33550
	3.495	3.235	3.110		.168					3.905	.360	.110	3.110	

- NOTES:
- DIMENSIONS IN INCHES. UNLESS OTHERWISE SPECIFIED, TOLERANCES: DECIMALS ±.016. DIMENSIONING AND TOLERANCING IN ACCORDANCE WITH USASI Y14.5 - 1986.
 - ALL SCREWS AND NUTS, EXCEPT MOUNTING NUTS, SHALL BE FLUSH WITH MOUNTING FACES.
 - NOMINAL SIZES COVERED BY THIS STANDARD SUPERSEDE AND ARE INTERCHANGEABLE WITH THE RESPECTIVE STANDARDS SHOWN ABOVE.

* CERTAIN PROVISIONS (CASE INFORMATION) OF THE STANDARD ARE THE SUBJECT OF INTERNATIONAL STANDARDIZATION AGREEMENT ASCC, AIR STANDARD 10/7 AND STANAG 3319. WHEN AMENDMENT, REVISION, OR CANCELLATION OF THIS STANDARD IS PROPOSED WHICH WILL EFFECT OR VIOLATE THE INTERNATIONAL AGREEMENT CONCERNED THE PREPARING ACTIVITY WILL TAKE APPROPRIATE RECONCILIATION ACTION THROUGH INTERNATIONAL STANDARDIZATION CHANNELS INCLUDING DEPARTMENTAL STANDARDIZATION OFFICES, IF REQUIRED.

THIS IS A DESIGN STANDARD. NOT TO BE USED AS A PART NUMBER.

© ENTIRE STANDARD REVISED AND REDRAWN

PROJECT 66GP-N002

NAVY-AB Other Cust	INTERNATIONAL INTEREST	TITLE	MILITARY STANDARD
		CASES, INSTRUMENT, FLANGE MOUNTED, AIRCRAFT	MS33638(AS)
PROCUREMENT SPECIFICATION	SUPERSEDES		SHEET OF
NONE	MS 28002, MS 33548, MS 33550, AND MS 33638(ASG)		1 OF 1

This standard has been approved by the NAVAL AIR SYSTEMS COMMAND Department of the NAVY and is mandatory for use by that activity. All other military activities are requested to employ this standard where feasible.

APPROVED 15 OCT 58 REVISED 13 MAR 59 (A) 15 APRIL 69 (C)