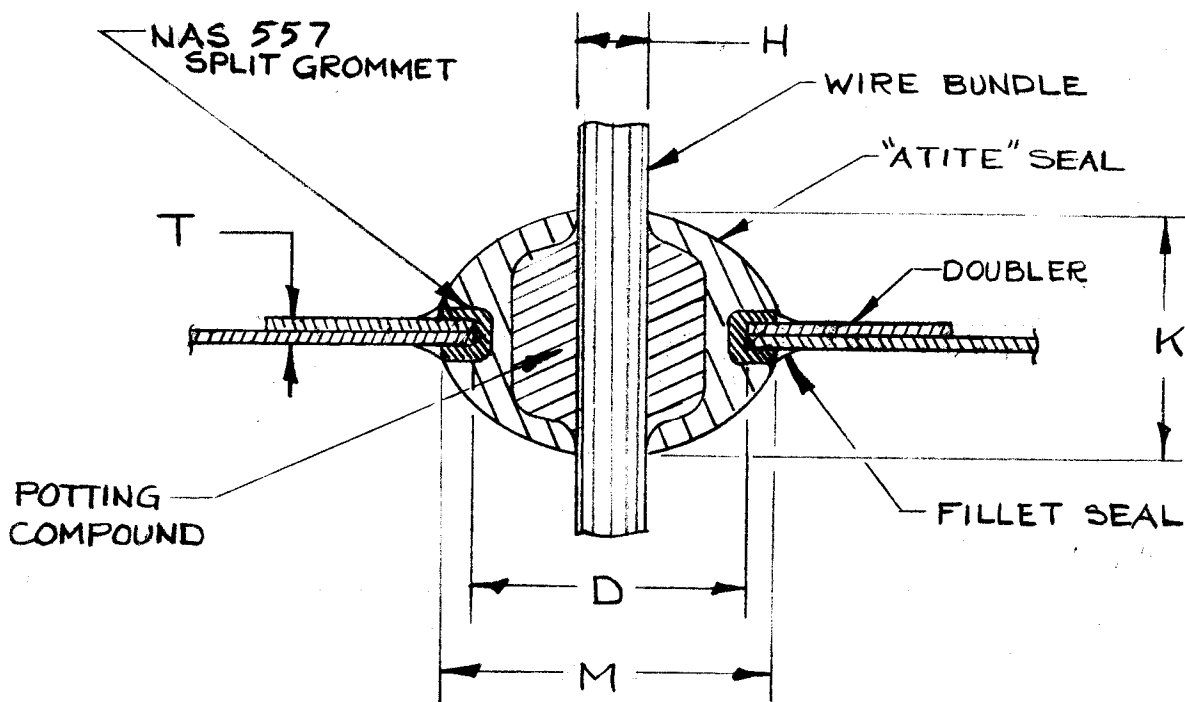


STANDARDS SHEET



BUNDLE SIZE H	HOLE SIZE D	TOTAL METAL THICKNESS T	K	M	ATITE SEAL *** (A)	GROMMET
1/4 - 5/16	.844	.025-.125	1/8	1 13/32	AT596A-24-8	NAS557-12 *
3/8 - 7/16	1.344	.025-.125	1/4	1 3/4	-40-12	NAS557-20 *
3/8 - 9/16	1.625	.025-.125	1/4	2 1/4	-48-12	NAS557-24 *
5/8 - 1 1/16	2.625	.025-.125	3/8	3 1/8	-70-20	NAS557-40 *
3/4 - 1 3/16	3.125	.025-.125	1/2	3 5/8	AT596A-96-24	NAS557-48 *

NOTES

1. HOLE SIZE IS DECIDED BY WIRE BUNDLE SIZE
2. DWG CALL UP SHALL INCLUDE HOLE SIZE, APPROPRIATE 'ATITE' SEAL & GROMMET AND NOTE "INSTALL TO PP S21.22"
3. *- 'A' FOR SHEET THICKNESS .025 - .051, 'B' FOR .064 - .081 AND 'C' FOR .091 - .125 (ie SHEET .080 USE NAS 557- ()B)
4. IT IS NOT NECESSARY TO SPECIFY THE FILLET SEAL & POTTING COMPOUND ON THE DRAWING

*** 5. A DOUBLER IS NECESSARY AROUND HOLE IN BULKHEAD

*** 6. AT596 SERIES SEAL HAS REPLACED THE AT598 SERIES. (A)

DRAWN	KROMKAMP	CLASSIFICATION		STANDARD
CHECKED	D. LINTS	SEAL, ATITE	HOLE SIZE	DS 79
STRESSED			HARDWARE CALL-OUT	
APPROVED	SCHATTNER			

SDS M&P 5.11.75

AT596 SERIES SEAL WAS
AT598 SERIES. 20/3/96

(A)