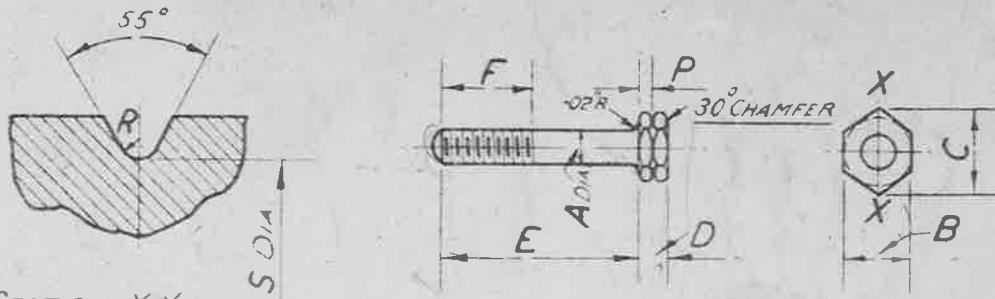


NOT APPLICABLE TO FUTURE DESIGNS.

AIR MINISTRY A.G.S. N° 869

SHEET N° 1 N° OF SHEETS. 1



PART SECTION X X
(ENLARGED)

SIZE MARK	A $\begin{smallmatrix} +0 \\ -0.003 \end{smallmatrix}$ 3 THREAD	B		D		APPROX MAX. C	P	R	S
		MAX	MIN	MAX	MIN				
1	6 B A	.193"	.190"	.083"	.078"	.223"	.035"	.01"	.196"
2	4 B A	.248"	.245"	.106"	.100"	.286"	.045"	.01"	.251"
3	2 B A	.324"	.321"	.139"	.132"	.374"	.06"	.01"	.328"

LENGTH MARK	E $\begin{smallmatrix} +0.4 \\ -0 \end{smallmatrix}$	F. MIN. LENGTH OF FULL THREAD		
		6 B A	4 B A	2 B A
B	.4"	.35"	.35"	.35"
C	.6"	.45"	.45"	.50"
D	.8"	.45"	.45"	.50"
E	1.0"	.45"	.45"	.50"
G	1.4"	.65"	.65"	.70"
I	1.8"	.65"	.65"	.70"
K	2.2"	.65"	.65"	.70"
M	2.6"	.65"	.65"	.70"
O	3.0"	.65"	.65"	.70"
Q	3.5"	.70"	.70"	.80"
S	4.0"	.70"	.70"	.80"
U	4.5"	.70"	.70"	.80"
W	5.0"	.70"	.70"	.80"
X	5.5"	1.00"	1.00"	1.00"
Y	6.0"	1.00"	1.00"	1.00"

BOLT REF. N° IS A.G.S. N° SIZE MARK & LENGTH MARK. I.E. A 4 B A BOLT 1" LONG IS A.G.S. 869-2-E.

SCREW THREADS: BRITISH ASSOCIATION (B.A.) TO B.S. SPEC. N° 93

SPECIFICATION: THE MATERIAL TO BE TO B.S. SPECIFICATION S.80. (LATEST ISSUE)

THE PARTS TO BE MADE INTO PARCELS WHICH ARE TO BE LABELLED WITH THE LETTERS "S.S."

ISSUED BY DRAWING OFFICE DIRECTORATE OF TECHNICAL DEVELOPMENT, AIR MINISTRY.	TITLE: - B.A. BOLTS. (STAINLESS STEEL)					DRAWN JA BOULGER	RE-TRACED F GRUBER 3.1.39
	ISSUE N°	1	2	3	4	5	CHECKED. W.S. STARR 3.10.30
ALTERATION N°	226	267	102	128	43	102	FLETCHER

3.10.30 8.12.30 20.9.34 2.7.42 3.3.39