

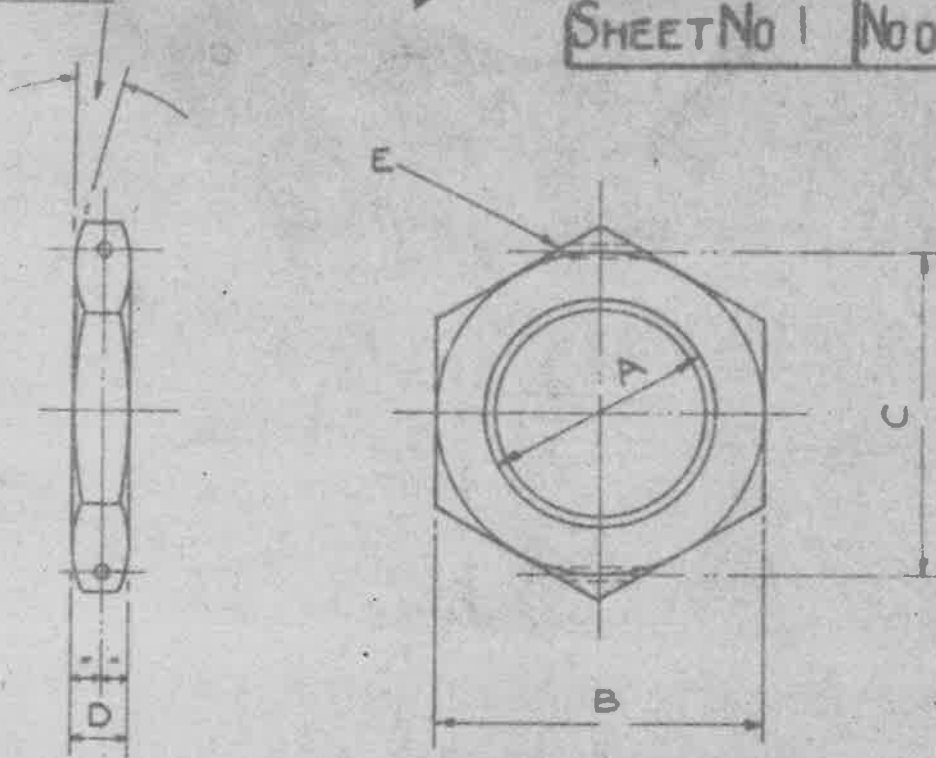
15° CHAMFER ON BOTH SIDES OF HEXAGON

MINISTRY OF AIRCRAFT PRODUCTION

AGS No 1140

SHEET No 1

NO OF SHEETS 1



MARK	A.	B		C	D	E
	B.S.P. THREAD	MIN:	MAX:	+ .01"	+ .005"	DIA. DRILL
A	1/8"	.595"	.600"	.54"	.19"	1/16"
B	1/4"	.705"	.710"	.67"	.22"	1/16"
B.B	19 T.P.I. WHIT. FORM .60% O.	.815"	.820"	.79"	.22"	1/16"
C	3/8"	.915"	.920"	.92"	.22"	1/16"
C.C.	14 T.P.I. WHIT. FORM .75% O.	1.002"	1.010"	.96"	.25"	1/16"
D	1/2"	1.092"	1.100"	1.06"	.25"	1/16"
E	5/8"	1.292"	1.300"	1.26"	.25"	.076" (N°48)
F	3/4"	1.382"	1.390"	1.37"	.25"	.076" (N°48)
G	7/8"	1.658"	1.670"	1.68"	.25"	.076" (N°48)
H	1"	1.845"	1.850"	1.90"	.30"	.076" (N°48)
J	1 1/4"	2.200"	2.220"	2.14"	.30"	.076" (N°48)
K	1 1/2"	2.555"	2.580"	2.56"	.30"	.076" (N°48)

THE MATERIAL TO BE LIGHT ALLOY TO D.T.D. 423. (LATEST ISSUE).

FINISH:- TO BE ANODISED TO SPEC. D.T.D. 910. (LATEST ISSUE.)

NOTES:- SCREW THREADS TO B.S. SPEC. N° 84 - 1940 (LATEST ISSUE) MEDIUM FIT.

ISSUED BY DRAWINGS OFFICE DIRECTORATE OF TECHNICAL DEVELOPMENT MINISTRY OF AIRCRAFT PRODUCTION.	TITLE:- PIPE COUPLINGS (LIGHT ALLOY) THIN NUTS (3/16" TO 1 1/2")		DRAWN G.T. Reynolds	TRACED M. 10-1-42
	ISSUE N°	1 2 3 5 7	CHECKED J.H. Searles	APPROVED [Signature]
ALTERATION N°	449	AS AC 663		