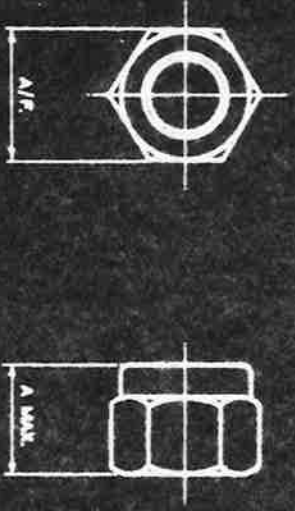


WINDON B.W.L.

8M246

AGS 2001

THE APPLICATION OF THE AGS IS EXPLAINED ON AGS 2000.



FOR IDENTIFICATION PURPOSES GROOVES ARE MACHINED ON THE CORNERS OF HIGH TENSILE NON-CORROSIVE STEEL NUTS.

THESE NUTS MAY OR MAY NOT BE SHOULDERS AS SHOWN.

EXAMPLE FOR CALLING UP :-
A.2 B.A. ALUMINUM ALLOY NUT IS DESIGNATED AS AGS. 2001/G/2.

B.A. THREADS TO B.S. SPEC. 91.
B.S.F. THREADS TO B.S. SPEC. 84 FREE FIT.

SIZE	MAKER No.	A MAX.	ACROSS FLATS.
			MAX. MIN.
6 BA.	A	.176"	.190"
4 BA.	B	.217"	.248"
2 BA.	C	.280"	.324"
			.331"
1/2 B.S.F.	+ E	.340"	.445"
			.440"
5/8 B.S.F.	+ G	.400"	.525"
			.520"
3/4 B.S.F.	+ J	.490"	.600"
			.595"
7/8 B.S.F.	+ L	.555"	.710"
			.708"
1 B.S.F.	+ N	.645"	.820"
			.815"
1 1/8 B.S.F.	+ Q	.779"	1.000"
			1.002"
1 1/4 B.S.F.	+ S	.941"	1.200"
			1.192"

ITEMS MARKED + OBSOLETE SUPPLIERS FOR NEW DESIGN WORK BY LIMITED THREAD STANDARDS IN THE SERIES B.S. A125-201.

SUPPLY No.	MATERIAL.	SPEC.	FINISH.
1	MILD STEEL	S.1 S.112 OR S.113	CADMIUM PLATED DTD. 904
2	NON CORROSIVE STEEL	S.80	CADMIUM PLATED DTD. 904
3	ALUMINUM ALLOY	5083 OR B.S. L45	ANODISED
4	BRASS OR BRONZE	S.11 OR B.S.349 OR B.S. 281 B.S. 289	ELECTRO TINED DTD. 924

Δ ANODISED IN ACCORDANCE WITH SPEC. DTD. 90 AND OVER BLUE EQ. SOLWAY BLUE SES. IS A DUTABLE DYE.

HT	PT	SEE ABOVE	ICALL	LIGHT NOT BROWN	THIRD ANGLE PROJECTION
DISCARD	REWORK	TRACE	CHECKED	APPROVED	AGS 2001
FAL	FAL	FAL	FAL	FAL	

DESIGNED BY THE DIRECTOR OF AIRCRAFT RESEARCH ESTABLISHMENT LTD., 111, KINGS STREET, ST. ALBANS, HERTS., ENGLAND, U.K.