

DRG. No.
N. 602 ETC.

FIRST ANGLE PROJECTION

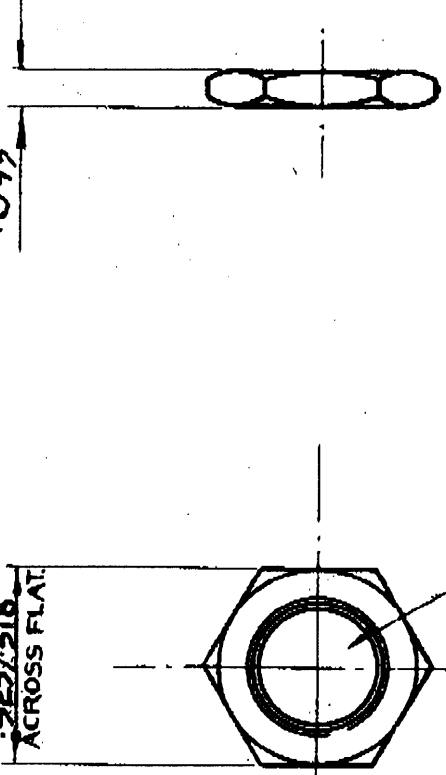
N. 768ADP

12

17-5

$.225 \pm .018$
ACROSS FLAT

$.093$ "



THREAD TO B.S. 84 (MED)
.775" DIA. SEE TABLE
FOR T.P.I. SLIGHTLY C/SK.
HOLE.

SUGGESTED TIGHTENING
TORQUE 35 lb in.

ISS.	C.N.N.	ALTERATIONS	SIG & DATE
4	—	RE-DRAWN NO CHANGE	SEA 12-6-58
5	2056	SPEC. ADDED TO THREAD	3-6-59
6	—	RE-DRAWN NO CHANGE	FED 3-2-61
7	—	MIN. SIZE - .0005	REVISION
8	7803	5/8" DIA WAS 5/16"	10-20-61
9	8470	FINISH TO HEAD WAS 24 WAS 24	11-20-61
10	8659	N. 602 SPEC. WAS 24004	6-1-62
11	8683	PLATE (N. 602 & N. 603)	4-11-60

PART NR	THREAD	MATERIAL	FINISH
N. 602	32 T.P.I.	BRASS	NICKEL PLATE
N. 602 A.	26 T.P.I.	BRASS	NICKEL PLATE
N. 602 D	32 T.P.I.	DURALUMIN	CLEAN
N. 602 AD	26 T.P.I.	DURALUMIN	CLEAN
N. 656	32 T.P.I.	DURALUMIN	ANODIZED TO COLVERN SPEC SLOOS
N. 676	26 T.P.I.	BRASS	NICKEL PLATE TO SF. 003
N. 685	32 T.P.I.	MILD STEEL	NICKEL PLATE TO SF. 020
N. 695	32 T.P.I.	DURALUMIN	ANODIZED TO COLVERN SPEC SLOOS
N. 697	32 T.P.I.	BRASS	ELECTRO-TIN D.T.D. 924
N. 697 A	26 T.P.I.	BRASS	ELECTRO-TIN D.T.D. 924
N. 722	32 T.P.I.	BRASS	CARBON PLATE TO COLVERN MI. C. SLOOS
N. 768	32 T.P.I.	BRASS	CLEAN TO SF. 011

REDRAWN	CHECKED	APPROVED	DATE
F. E. D.	J. G.		3-2-61
MATERIAL: SEE TABLE		FINISH: SEE TABLE	
TITLE 375 LOCK NUT			DRG. No.
USED ON		N. 602 ETC.	
		COLVERN LTD., MAWNEYS RD., ROMFORD	

TOLERANCES
DECIMALS: ± .001"
FRACTIONS: ± 1/64"
UNLESS OTHERWISE STATED

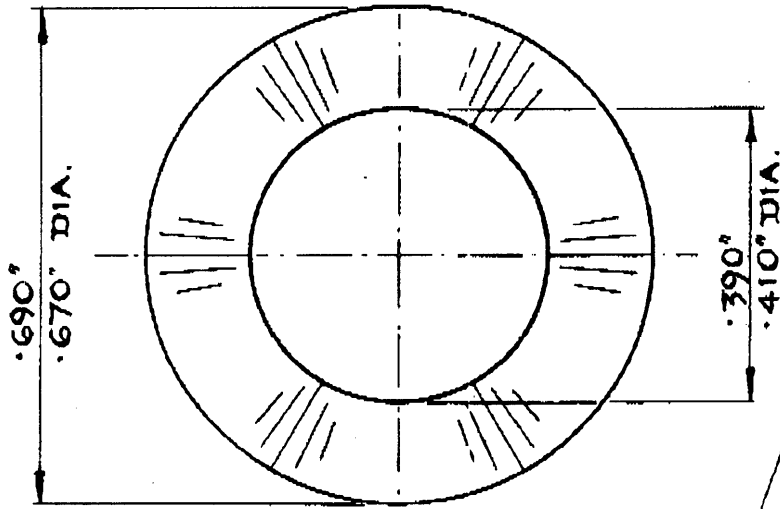
SCALE
2:1

DIMENSIONS IN INCHES

N. 602-141418

PART No.
W.1015

FIRST ANGLE PROJECTION



3-CORRUGATIONS
EQUALLY SPACED.
CURVATURE OF
CRESTS & TROUGHS
TO BE EQUAL.

.050
.390

MATERIAL: PB

JOINT SERVICE CAT.

SCALE

NE 5310-Z-119097

TOLERANCES

DIMENSIONS IN INCHES

4:1

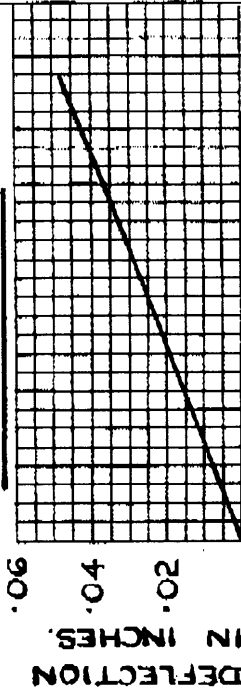
DECIMALS: ± .005"
FRACTIONS: ± 1/64"

UNLESS OTHERWISE STATED

SCRAP P8 F P8 769

ALTERATIONS		SIG. & DATE
ISS.	C.N. No.	ALTERATION
4	8171	ALTERNATIVE MATS BELIEVED
5	8869	BRONZE WAS PD
		16-1-78
		16-3-82

SPRING DATA.



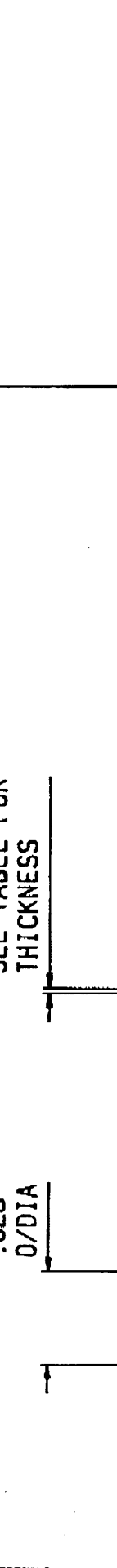
LOAD IN POUNDS ± 10%

DRAWN	CHECKED	APPROVED	DATE
F. E. D.			16-1-78
MATERIAL: .0108" THK (32-SWG) PHOS. BRONZE			FINISH: NICKEL PLATE.
TITLE: 3/8" WAVY WASHER W.1015			PART No.
USED ON		COLVERN LTD., ROMFORD, ESSEX.	

DRG. NO. W901 - 3
 W1193 - 3

THIRD ANGLE PROJECTION  IF IN DOUBT ASKI

DO NOT SCALE IF IN DOUBT ASKI




SEE TABLE FOR THICKNESS

PART No.	THICKNESS
W.901-3	.032" (21 SWG.)
W.1193-3	.040" (19 SWG.)

ALTERATIONS	
3	11418
	ISS. ICR. No.
	REVISION
	DATE
	BY
	CHKD.

GEOMETRIC TOLERANCE SYMBOLS	
STRAIGHTNESS	— SQUARENESS
FLATNESS	□ ANGULARITY
ROUNDNESS	○ RUNOUT
CYLINDRICITY	⌀ POSITION
LINE PROFILE	⌒ CONCENTRICITY
SURFACE PROFILE	⌒ SYMMETRY
PARALLELISM	// H.M.C.

DIMENSIONS IN INCHES	
TOLERANCES	
DECIMALS	± .005"
FRACTIONS	± 1/64"
ANGLES	± 1°
UNLESS OTHERWISE STATED	

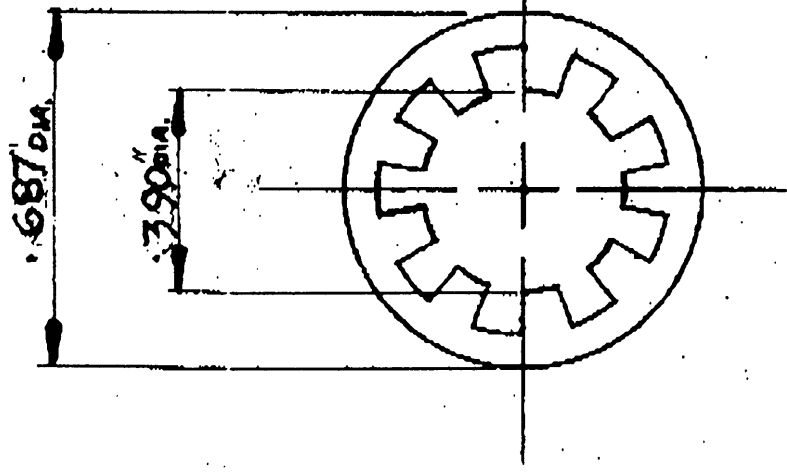
GAUGING DIMENSIONS IDENTIFIED BY THIS SYMBOL	
	

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 C.A.D. DRAWING. ANY ALTERATIONS MUST BE CARRIED OUT ON THE C.A.D. SYSTEM ONLY

MATERIAL	
WILD STEEL	
B.O.	
SCALE	PT760
OPERATION	TOOL No.
ORIGINALY USED ON 3.4.5.6000 R.	
TITLE	A4

DRAWN DATE CHKZAPP	
D.M.N.	18/8/98
 ROMFORD  ESSEX DRG. NO. W901 - 3 W1193 - 3	

PART No.
W 902



.035



.063" over
Teeth
per check
on 10 samples

ALTERATIONS

ISS.	C.N.No.	ALTERATION	ISS. & DATE
2	269	REBRASSIN UP TO DATE	3/1/54
3	269	FINISH WAS RING DATE PASSENGER	12/1/71

DRAWN	CHECKED	APPROVED	DATE
P. J. Wapling	Sheeh	Sheeh	28:1:52
MATERIAL:- STEEL		FINISH:- NICKEL PLATE	
375 DIA. SKINPROOF WASHER		PART No. W 902	
USED ON		COLLYVEN LTD. MAWNEYS RD., ROMFORD	

PURCHASED FROM BARBER & COLMAN
TYPE 1P - No 1220

GENERAL TOLERANCE = 10%
UNLESS OTHERWISE STATED

SCALE
2:1