

A.G.S. 2068

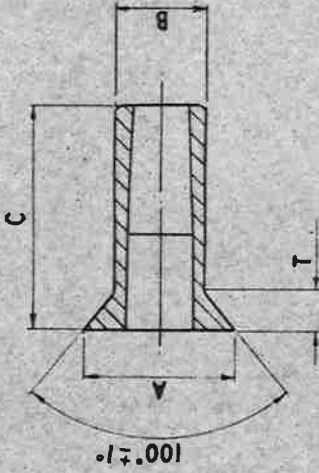
ISSUE NO.

1

2

3

F.I.O. SR.604



NOTE:-

THE LAST TWO FIGURES OF THE CODE NUMBER REPRESENTS THE LENGTH IN 1/32 THE REMAINING FIGURE OR FIGURES REPRESENTS THE DIA. IN 1/32.

METHOD OF CALLING UP:-

THE COMPLETE PART NUMBER FOR THE RIVET IS GIVEN BY QUOTING THE A.G.S. NUMBER WHICH DEFINES THE TYPE OF RIVET AND THE MATERIAL, FOLLOWED BY THE CODE NUMBER TAKEN FROM THE TABLE WHICH DEFINES THE SHANK DIA. AND THE LENGTH OF THE RIVET.

EXAMPLE:-

A.G.S. 2068/408 IS A CHOBERT RIVET ALUM^m ALLOY-1/8 SHANK DIA. 1/4 LONG.

COLOUR IDENTIFICATION:-

DYED VIOLET.

NOTE:-

RIVETS MAY BE USED WITHOR WITHOUT SEALING PINS AS REQUIRED, SEALING PINS ARE LISTED ON A.G.S. 2047.

WHEN USING DIMPLED SHEETS, THE SHEET THICKNESS IS MEASURED OVER THE DIMPLE.

100° C'SK. HEAD DIMENSIONS TO B.S. SPEC. SP.66-71.

LENGTH C INS.	PLATE THICKNESS TO BE RIVETED		CODE NUMBERS			
	FROM	TO	304	404	504	
1/8	.064	.064				
5/32	.064	.064				
3/16	.125	.125	306	406	506	605
7/32	.125	.125				607 807
1/4	.188	.188	308	408	508	
9/32	.188	.188				609 809 1009
5/16	.250	.250		410	510	
11/32	.250	.250				611 811 1011 1211
3/8	.312	.312			512	
13/32	.312	.312				613 813 1013 1213
7/16	.375	.375			514	
15/32	.375	.375				615 815 1015 1215
17/32	.437	.437				617 817 1017 1217
19/32	.500	.500				619 819 1019 1219
21/32	.562	.562				821 1021 1221
23/32	.625	.625				823 1023 1223
25/32	.687	.687				825 1025 1225
27/32	.750	.750				1027 1227
29/32	.812	.812				1029 1229
31/32	.875	.875				1231
33/32	.937	.937				1233
35/32	1.000	1.000				1235
SHANK DIA. B' INS.	NOMINAL	ACTUAL	3/32	1/8	5/32	3/16
			.088	.127	.158	.188
			.094	.135	.166	.207
DIA. OF HEAD 'A' INS.			.168	.216	.278	.344
DEPTH OF HD. 'T' INS.			.036	.042	.055	.070
DIA. OF MANDREL HD.			.0725	.088	.107	.132
DRILL SIZE INS.			.098	.1285	.161	.1935
						.250
						.316
						.377
						.437
						.500
						.562
						.625
						.687
						.750
						.812
						.875
						.937
						1.000

ALUM^m ALLOY

DESCRIPTION

LIMITS NOT SHOWN

SCALE

CHOBERT 100° COUNTERSUNK RIVETS.
(ALUM^m ALLOY)

A.G.S. 2068

MATERIAL-REMARKS

USED ON

DESIGNED BY

AV. DEV.

F.A.C.

TRACED

CHECKED

APPROVED FOR

DATE

HT

PT

AND/DISE TO

ET.D. 910.

REF

DRAWING OR

PART NO.

DESCRIPTION

ALUM^m ALLOY

LIMITS NOT SHOWN

SCALE

CHOBERT 100° COUNTERSUNK RIVETS.
(ALUM^m ALLOY)

A.G.S. 2068

MATERIAL-REMARKS

ISSUED BY THE SOCIETY OF BRITISH AIRCRAFT ENGINEERS LTD.,
25, KING STREET, ST. JAMES'S, LONDON, S.W. 1.

DESIGNED BY

AV. DEV.

F.A.C.

TRACED

CHECKED

APPROVED FOR

DATE

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PT

AND/DISE TO

ET.D. 910.

REF

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ALUM^m ALLOY

DESCRIPTION

LIMITS NOT SHOWN

SCALE

CHOBERT 100° COUNTERSUNK RIVETS.
(ALUM^m ALLOY)

L. 69.

MATERIAL-REMARKS

UNIT QTY

A.G.S. 2068

SIZE C-18710