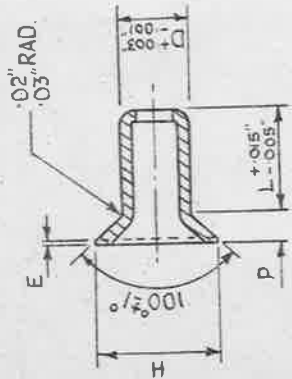


A.G.S. 2071

G.A.F.
SR 551, 10.5.61



FOR PRECAUTIONS RE. USE SEE AP.970 LEAFLET 405/2

NOTE:-

THE FIRST FIGURE OF THE CODE NUMBER REPRESENTS THE DIA. E.G. 4 = 1/16", 5 = 5/32", 6 = 3/16". THE LENGTH IN 1/100" IS INDICATED BY THE LAST TWO FIGURES.

METHOD OF CALL 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. 2071/524 IS A 100° TUCKER 'POP' RIVET - MONEL WITH C'SK. HEAD - 5/32" SHANK DIA. x .24" LONG. ADD B.S. OR B.H. TO THIS PART NUMBER TO INDICATE BREAK STEM OR BREAK HEAD MANDREL.

PROTECTIVE TREATMENT:-

NIL, LEAVE BRIGHT.
MANDREL, DYED BLUE.
(FOR CADMIUM PLATED RIVETS SEE A.G.S. 2070.)

LENGTH 'L' INCHES	MAX. THICKNESS* TO BE RIVETED INCHES		CODE NUMBERS	
	BREAK HEAD	BREAK STEM		
.19	.12	.10	419	
.24	.17	.13		524
.29	.22	.20	429	
.30	.20	.18		630
.37	.28	.26		537
.39	.28	.26		639
.40	.33	.31	440	
.45	.37	.34		545
.50	.39	.37		650
SHANK DIA.	'D' INCHES		1/8	5/32
DIA. OF HEAD	'H' INCHES		.222 / .208	.281 / .267
DEPTH OF HEAD	'P' INCHES		.045 / .039	.058 / .052
EDGE	'E' INCHES		.014 / .004	.015 / .005
DRILL SIZE	INCHES		.1285	.1610

* THIS APPLIES WHERE THE PLATES HAVE BEEN C'SK. BY MACHINING AND NOT DIMPLING.

REF.	DRAWING OR PART NO.	DESCRIPTION	LIMITS NOT SHOWN
		MONEL	
PT SEE ABOVE SCALE			
RIVETS, TUCKER 100° MONEL 'POP'			
C'SK. HEAD (UNPLATED)			

ISSUED BY THE SOCIETY OF BRITISH AIRCRAFT CONSTRUCTORS LTD.,
29, KING STREET, ST. JAMES, LONDON, S.W.1.

DESIGNED BY TUCKER
DRAWN BY F.A.C.

TRACED
CHECKED
APPROVED FOR S.B.A.C.

DATE: 16.5.58

HT

UNIT QTY: 650

MATERIAL - REMARKS: D.T.D. 10B.

A.G.S. 2071