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RIVET PART NUMBER IDENTIFICATION

EXAMPLE PART NUMBER:

<u>A D 4 4 ABS LF</u>

RIVET BODY MATERIAL -A = ALUMINUM S = CARBON STEEL

> HEAD STYLE -D = DOME HEAD

RIVET DIAMETER IN — 1/32 OF AN INCH. EXAMPLE: 4 EQUALS 4/32 (OR 1/8) BODY DIAMETER. DESIGNATES RIVET
WITH LARGE FLANGE
HEAD.

MANDREL MATERIAL AND DESIGN: ABS — ALUMINUM

BREAK STEM. BS - CARBON STEEL

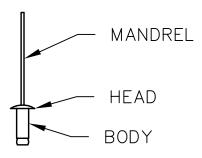
BREAK STEM.

MAX GRIP RANGE IN 1/16 OF AN INCH. EXAMPLE: 4 EQUALS 4/16 (OR 1/4)

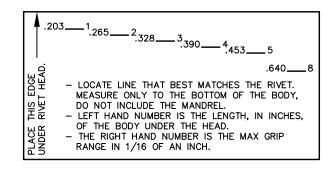
MAXIMUM GRIP.

NOTE:

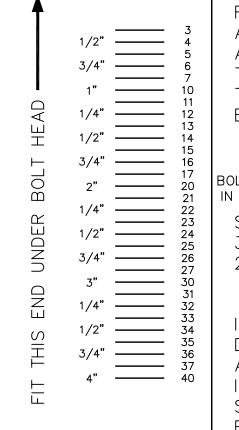
POP BRAND RIVET BODIES ARE ZINC PLATED AND THE MANDREL HAS A PHOSPHATE COATING. THIS PREVENTS RUSTING. ENSURE EQUIVALENT SUBSTITUTIONS.



RIVET GAUGE



BOLT GAUGE



AN3 = 3/16" DIA.

AN4 = 1/4" DIA. AN5 = 5/16" DIA.

AN6 = 3/8" DIA.

BOLT GAUGE

READ BOLT LENGTH AT END OF BOLT. AN— NUMBER IS ON THE RIGHT SIDE OF THE GAUGE. EXAMPLE: AN3—22

BOLT DIA. LENGTH IN 1/16" IN 1/8"

SO, IT IS A BOLT 3/16" DIA., AND 2 1/4" LONG.

IF THE BOLT HAS NO DRILLED HOLE FOR A COTTER PIN, THEN IT WILL HAVE AN "A" SUFFIX. EXAMPLE:

AN3-22 DRILLED AN3-22A UNDRILLED

CUT OUT THE GAUGE AND GLUE TO A THIN PIECE OF CARD— BOARD OR PLASTIC. THEN SPRAY WITH CLEAR LACQUER.



TITAN AIRCRAFT SUPPLY 1419 STATE ROUTE 45 SOUTH AUSTINBURG, OHIO 44010

			DETAIL NAME	HARDWAR	E IDENTIFICATION
DRAWN J.	PRESTON	OATE 5/18/92 SCALE N/A		PART NO.	
CHECKED			ASSEMBLY NAME		
CHLCKLD			PART NO.		DRAWING NO.
APPROVED	GAT	DATE 5/20/92	DRAWING NO.	B 92-I	NS-0198-A