

FED. SUPPLY CLASS

5325

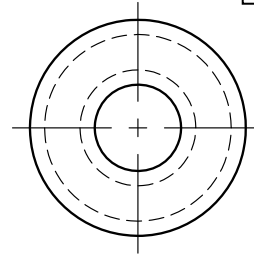
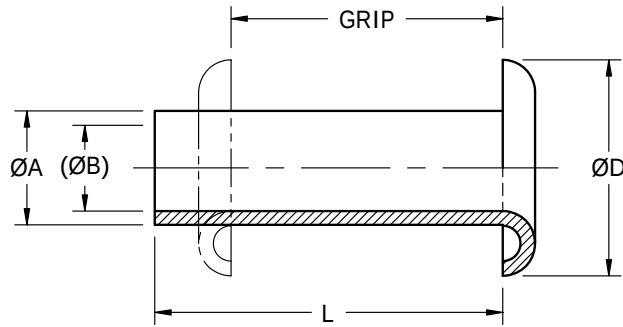


TABLE I – DASH NUMBERS AND DIMENSIONS

DASH NO.	ØA ±.002	ØD ±.005	L ±.005	(ØB)	GRIP (MAX)	RECOMMENDED DRILL SIZE	WEIGHT LBS PER 1,000
1-2			.062		.020		.019
1-3	.047	.080	.093	.036	.051	NO. 55 (.052)	.025
1-4			.125		.082		.032
2-2			.062		.020		.040
2-3			.093		.051		.051
2-4	.059	.105	.125	.043	.082	1/16	.062
2-5			.156		.113		.073
2-6			.187		.144		.084
2-7			.219		.176		.095
3-3			.093		.045		.111
3-4			.125		.077		.133
3-5			.156		.108		.155
3-6			.187		.139		.177
3-7	.089	.150	.219	.069	.171	3/32	.199
3-8			.250		.202		.220
3-9			.281		.233		.242
3-10			.312		.264		.264
3-11			.344		.296		.286
3-12			.375		.327		.308
4-3			.093		.045		.190
4-4			.125		.077		.224
4-5			.156		.108		.258
4-6			.187		.139		.291
4-7	.121	.200	.219	.097	.171	1/8	.324
4-8			.250		.202		.358
4-9			.281		.233		.392
4-10			.312		.264		.425
4-11			.344		.296		.458
4-12			.375		.327		.491
5-3			.093		.040		.262
5-4			.125		.072		.305
5-5			.156		.103		.348
5-6			.187		.134		.391
5-7	.152	.245	.219	.127	.166	5/32	.434
5-8			.250		.197		.477
5-9			.281		.228		.520
5-10			.312		.259		.563
5-11			.344		.291		.606
5-12			.375		.322		.649

DASH NO.	ØA ±.002	ØD ±.005	L ±.005	(ØB)	GRIP (MAX)	RECOMMENDED DRILL SIZE	WEIGHT LBS PER 1,000
6-3			.093		.040		.374
6-4			.125		.072		.431
6-5			.156		.103		.488
6-6			.187		.134		.545
6-7			.219		.166		.602
6-8	.183	.290	.250	.157	.197	3/16	.660
6-9			.281		.228		.717
6-10			.312		.259		.774
6-11			.344		.291		.831
6-12			.375		.322		.888
6-13			.406		.353		.946
6-14			.437		.384		1.003
7-3			.093		.035		.477
7-4			.125		.067		.546
7-5			.156		.098		.616
7-6			.187		.129		.686
7-7			.219		.161		.757
7-8	.215	.340	.250	.188	.192	7/32	.829
7-9			.281		.223		.901
7-10			.312		.254		.973
7-11			.344		.286		1.045
7-12			.375		.317		1.117
7-13			.406		.348		1.187
7-14			.437		.379		1.261
8-3			.093		.035		.592
8-4			.125		.067		.674
8-5			.156		.098		.757
8-6			.187		.129		.840
8-7			.219		.161		.925
8-8	.246	.385	.250	.218	.192	1/4	1.011
8-9			.281		.223		1.098
8-10			.312		.254		1.185
8-11			.344		.286		1.273
8-12			.375		.317		1.361
8-13			.406		.348		1.449
8-14			.437		.379		1.587

(2) COMPLETELY REVISED

THIRD ANGLE PROJECTION	CUSTODIAN NATIONAL AEROSPACE STANDARDS COMMITTEE	REVISION 2
PROCUREMENT SPECIFICATION NONE	TITLE EYELET, METALLIC, ELECTRICAL, ROLLED FLANGED TYPE	CLASSIFICATION PART STANDARD



NAS1723
SHEET 1 OF 2
Document Sharing Hub

MATERIAL:

BRASS IN ACCORDANCE WITH ~~QQ-B-613, ALLOY 260, ANNEALED~~ ASTM B36/B36M.

FINISH:

CADMIUM PLATE IN ACCORDANCE WITH AMS-QQ-P-416, CLASS 2, TYPE II, IRIDESCENT GOLD COLOR.
GOLD PLATE IN ACCORDANCE WITH MIL-DTL-45204, TYPE II, CLASS 1, GRADE OPTIONAL, OVER
AMS2418 COPPER PLATE .00025 MINIMUM THICKNESS.
NICKEL PLATING (ELECTRODEPOSITED) IN ACCORDANCE WITH AMS-QQ-N-290, CLASS 1, GRADE G.
PLATING TIN-LEAD (ELECTRODEPOSITED) IN ACCORDANCE WITH AMS-P-81728 TO MEET
SOLDERABILITY REQUIREMENTS OF MIL-STD-202, METHOD 208. MINIMUM THICKNESS .0003.
TIN PLATING (ELECTRODEPOSITED) IN ACCORDANCE WITH ASTM B545, MINIMUM THICKNESS .0003.

CODE:

NO CODE LETTER – NO SUPPLEMENTARY FINISH.
“C” – CADMIUM PLATE
“G” – GOLD PLATE
“N” – NICKEL PLATING
“S” – PLATING TIN-LEAD (ELECTRODEPOSITED)
“T” – TIN PLATING (ELECTRODEPOSITED)

EXAMPLE OF PART NUMBER:

NAS1723-2-2 C = EYELET, METALLIC, ELECTRICAL, ROLLED FLANGE TYPE; BRASS; .059 INCH
BARREL OUTSIDE DIAMETER; .062 INCH NOMINAL BARREL LENGTH;
CADMIUM PLATE FINISH.

FINISH CODE
NOMINAL BARREL LENGTH
BARREL OUTSIDE DIAMETER SIZE
DOCUMENT NUMBER

NOTES:

- (1) DIMENSIONS IN INCHES AND APPLY AFTER FINISH UNLESS OTHERWISE SPECIFIED.
- (2) IDENTIFICATION: MANUFACTURER TO IDENTIFY ALL MINIMUM PACKAGES BY PACKAGE MARKING OF APPLICABLE COMPLETE NAS STANDARD PART NUMBER IN ACCORDANCE WITH MIL-STD-130.
- (3) THIS STANDARD TAKES PRECEDENCE OVER DOCUMENTS REFERENCED HEREIN.
- (4) PREPARATION FOR DELIVERY: THESE PARTS SHALL BE PACKAGED AND SHIPPED IN AIRTIGHT CONTAINERS WITH DESICCANT ADDED. PRESERVATION, PACKAGING AND PACKING SHALL BE IN ACCORDANCE WITH FED-STD-102, LEVEL C.
- (5) UNLESS OTHERWISE SPECIFIED, PART INVENTORY MANUFACTURED TO PREVIOUS REVISIONS OF THE APPLICABLE DRAWING OR SPECIFICATION MAY BE PROCURED AND USED UNTIL STOCK IS DEPLETED.
- (6) UNLESS OTHERWISE SPECIFIED HEREIN, REFERENCED DOCUMENTS SHALL BE THE ISSUE IN EFFECT ON DATE OF MANUFACTURE. HOWEVER, EXISTING MATERIAL INVENTORY CERTIFIED TO A PREVIOUS REVISION OF THE APPLICABLE MATERIAL SPECIFICATION(S) IS ACCEPTABLE FOR USE UNTIL DEPLETION.
- (7) DIMENSIONING AND TOLERANCING PER ANSI Y14.5M-1982.

REVISION
2
NAS1723
SHEET 2

② COMPLETELY REVISED