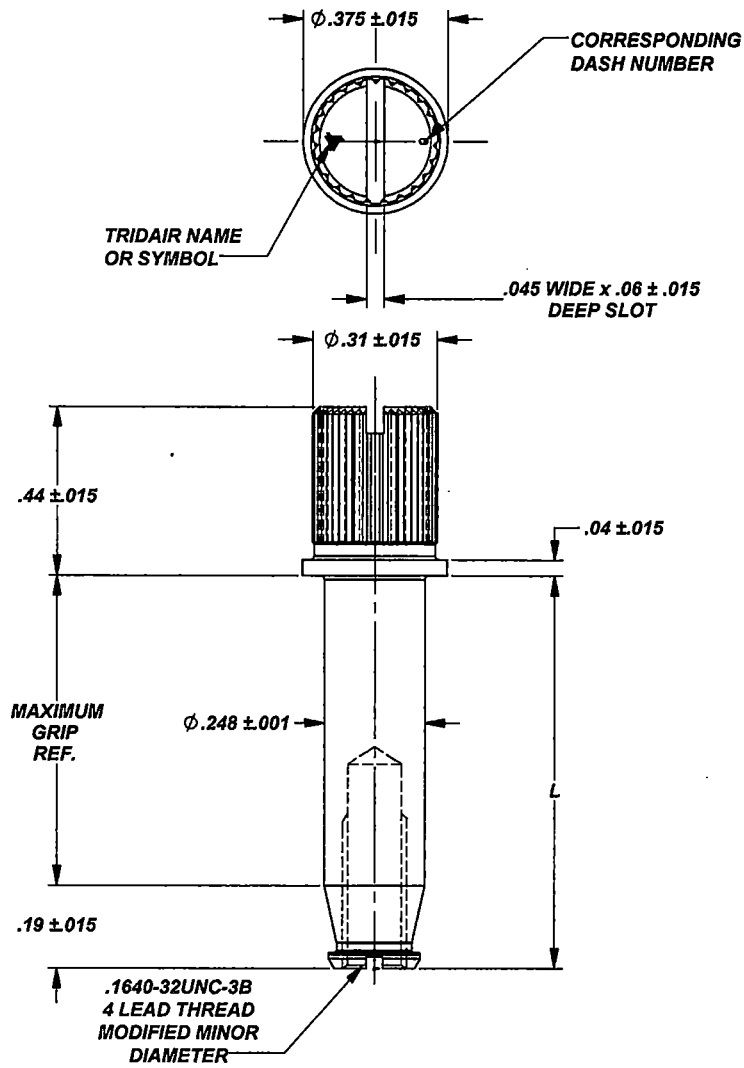




MANUFACTURE OF THE PROPRIETARY PARTS SHOWN HERE WITHOUT WRITTEN CONSENT OF HOWMET FASTENING SYSTEMS IS ABSOLUTELY PROHIBITED.

THIS DRAWING EMBODIES A CONFIDENTIAL, PROPRIETARY DESIGN & ALL DESIGN, MANUFACTURING PRODUCTION, USE & SALE RIGHTS REGARDING SAME ARE EXPRESSLY RESERVED.



NOTES: UNLESS OTHERWISE SPECIFIED:

1. MATERIAL: 300 SERIES CRES PER ASTM-S581/582, AMS5640 OR AMS-QQ-S-763.
2. HEAT TREAT: NONE.
3. FINISH:
 - 3.1 NO CODE = PASSIVATED PER AMS2700 (AMS-QQ-35)
 - 3.2 "B" = BLACK OXIDE PER MIL-DTL-13924, CLASS 4, FINISH PER MIL-C-13924, CLASS 4. DESIGNATED BY LETTER "B".
4. USE WITH CA1810 RECEPTACLE AND CA1825 OR CA1826-1 RETAINING RING.

5. PART CODE AND EXAMPLE:

5.1 CA1828 - 8

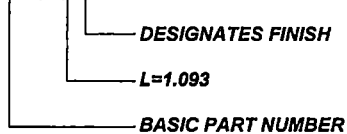


TABLE 1

DASH NUMBER	L	GRIP RANGE		WT. LB/EA.
		MIN	MAX	
-0	.343	.093	.155	.011
-1	.437	.156	.250	.012
-2	.531	.251	.343	.013
-3	.625	.344	.437	.014
-4	.718	.438	.531	.015
-5	.812	.532	.625	.016
-6	.906	.626	.718	.017
-7	1.000	.719	.812	.018
-8	1.093	.813	.906	.019
-9	1.187	.907	1.000	.020
-10	1.281	1.001	1.093	.021
-11	1.375	1.094	1.187	.022
-12	1.468	1.188	1.281	.023
-13	1.562	1.282	1.375	.024
-14	1.656	1.376	1.468	.025
-15	2.312	2.033	2.125	.032

ORIGINAL DESIGN ACTIVITY: CAGE CODE 29372, TRIDAIR PRODUCTS

APPROVED DATE 6 OCT 82	CURRENT DESIGN ACTIVITY: Howmet Fastening Systems (HFS) TORRANCE OPERATIONS	TITLE: STUD NUT KNURLED - SLOTTED	CURRENT DESIGN ACTIVITY: CAGE CODE: 29372
REV. LETTER DATE W 19 MAY 20			SALES DRAWING NO. CA1828-()
DAF NUMBER 119344	TRIDAIR PRODUCTS 3000 W. LOMITA BLVD. TORRANCE, CA. 90505	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES & ASME Y14.5M TOLERANCES:	SHEET 1 OF 1

S45274