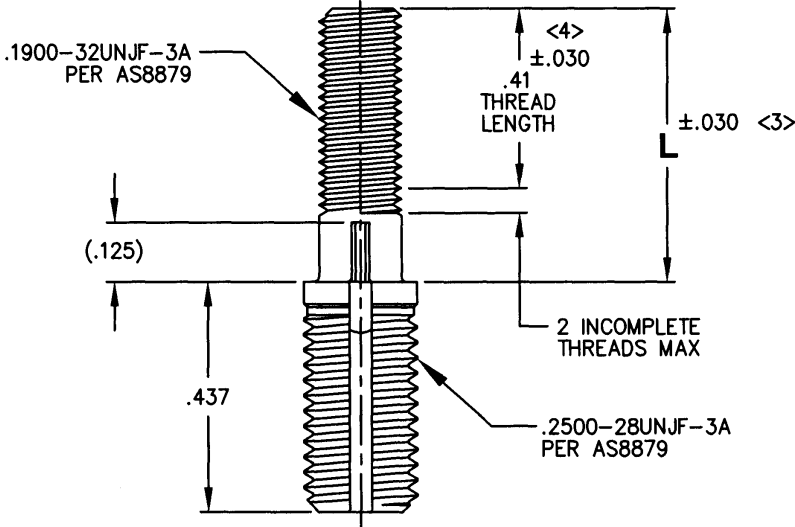
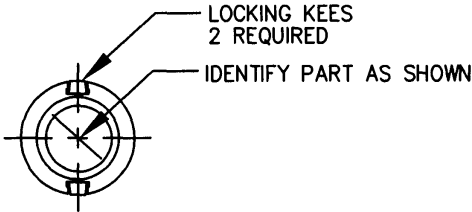


Camloc . Delron . Deutsch . Huck . K-Fast . Kaynar . Microdot . RAM . Rosan . Screwcop . Tridair . Voi-Shan

MANUFACTURE OF THE PROPRIETARY PARTS SHOWN HERE
WITHOUT WRITTEN CONSENT IS ABSOLUTELY PROHIBITED

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INSTALLATION DATA						REMOVAL DATA	
TAP DRILL DIA. +.002 -.001	C'DRILL DIA.	C'DRILL DEPTH +.010 -.000	THREAD TAP		INSTALLATION TOOL PART NUMBER	DRILL	
			SIZE	MIN. DEPTH		SIZE	DEPTH
.213	.250	.156	.2500-28UNJF-3B	.50	TS 010	.189	.125

NOTES:

1.

MATERIAL:

1.1 STUD: A286 CRES PER AMS5732 OR AMS5737.

1.2 LOCKING KEES: 302 CRES PER ASTM A580 (CHEMISTRY ONLY).
2.

FINISH: PASSIVATE PER AMS 2700.
- <3>

LENGTH (L) MUST BE SPECIFIED IN 1/16 INCREMENTS. (EX: -7 = .438)
- <4>

THIS THREAD LENGTH IS NOT APPLICABLE TO A -6 AND -7 SIZE.

THE THREAD LENGTH FOR: -6 = .28

-7 = .35
5.

INSTALLATION PROCEDURES:

5.1 PREPARE PANEL PER THE DIMENSIONS SHOWN IN TABLE.

5.2 SCREW IN STUD WITH FINGERS OR INSTALLATION TOOL. INSERT IS DESIGNED TO STOP AT CORRECT DEPTH.

5.3 DRIVE LOCKING KEES DOWN USING THE INSTALLATION TOOL.
6.

REMOVAL PROCEDURES:

6.1 USE THE DRILL SIZES AND DEPTHS SPECIFIED IN TABLE TO REMOVE MATERIAL BETWEEN THE KEES.

6.2 DEFLECT KEES INWARD AND BREAK OFF.

6.3 REMOVE STUD WITH AN "EASY-OUT" TYPE TOOL.

INTERIM DOCUMENT REVISION		
Rev.	Date	DAF#
N/R1	10/8/2018	117431

APPROVED DATE 06/11/15 CA	CURRENT DESIGN ACTIVITY:  ARCONIC Arconic Fastening Systems Tridair Products 3000 W. Lomita Blvd. Torrance, California 90505	TITLE: KEENSERT STUD	CURRENT DESIGN ACTIVITY: CAGE CODE: 29372
REV. LETTER AND DATE N/R 06/11/15			PROJECT NO.
DAF NUMBER 111772		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES & ASME Y14.5M TOLERANCES: ANGLES = ±3° DECIMALS .XX = ±.02 .XXX = ±.010	SALES DRAWING NO. KNS1032JT-()
			SHEET 1 OF 1