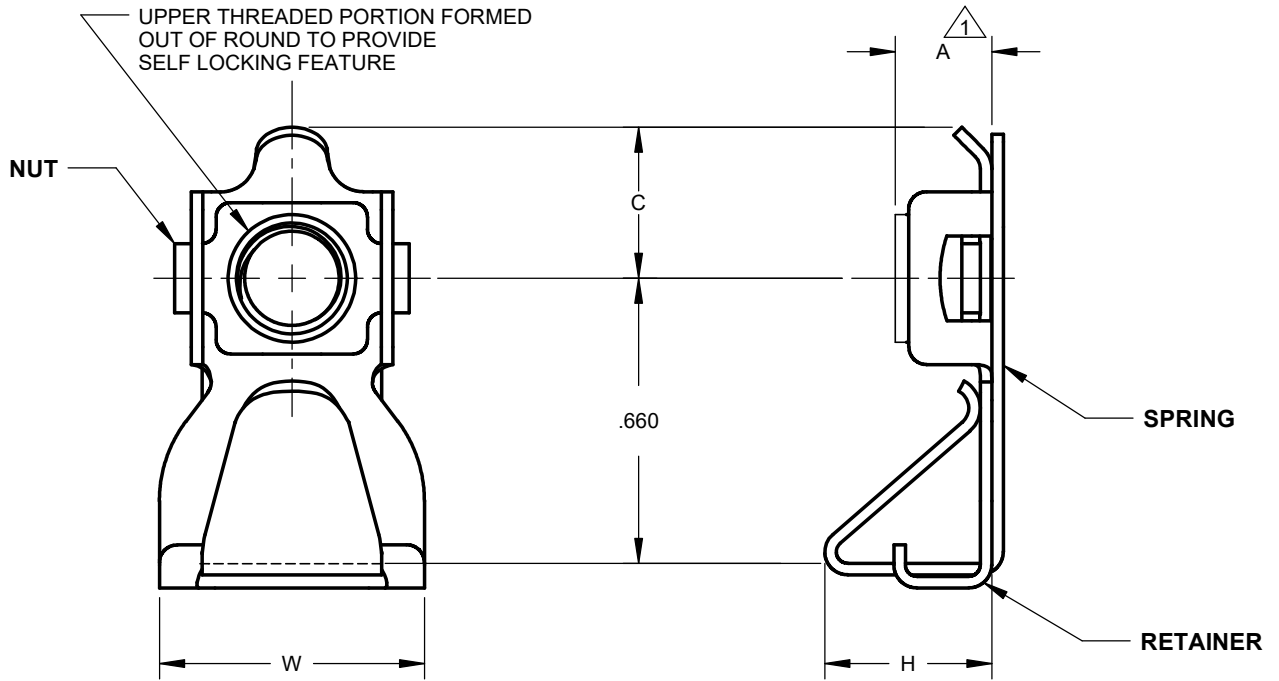


MANUFACTURE OF THE PROPRIETARY PARTS SHOWN HERE WITHOUT WRITTEN CONSENT OF HOWMET FASTENING SYSTEMS IS ABSOLUTELY PROHIBITED.

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HFS PART NO.	THREADS PER AS8879	A MAX	C	H	W	PANEL THICKNESS RANGE	EDGE DISTANCE RANGE	INSTALL HOLE SIZE
SL214-	06	.1380-32UNJC-3B	.165	.250	.300	.460	.020-.125	.190-.229
	08	.1640-32UNJC-3B						
	3	.1900-32UNJF-3B						
	4	.2500-28UNJF-3B						
		.260	.311	.375	.562	.028-.125	.50-.62	.218-.261
								.283-.328

**MATERIAL:** NUT, SPRING AND RETAINER: C1050 CARBON STEEL PER AMS5085 (UNS G10500).

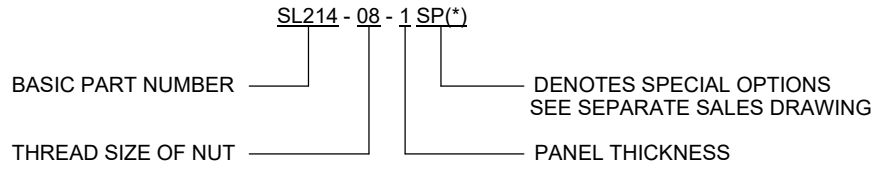
**HEAT TREAT:** Rc 38-45.

**FINISH:** SPRING AND RETAINER: CADMIUM PLATE PER AMS-QQ-P-416, TYPE II, CLASS 2.  
NUT: CADMIUM PLATE PER AMS-QQ-P-416, TYPE II, CLASS 2, PLUS SOLID FILM LUBE PER AS5272, TYPE I.

**PERFORMANCE:** LOCKING TORQUE AND TENSILE PER NASM25027.

**NOTES:** 1. DIMENSION APPLIES AFTER INSTALLATION.

**EXAMPLE OF PART NUMBER**



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s_SL214-(*)	APPROVED DATE 28DEC1993	CURRENT DESIGN ACTIVITY: <b>HOWMET AEROSPACE</b>	TITLE: NUT - CLIP, SELF LOCKING, ASSEMBLY	CAGE CODE: 15653
	REV. LETTER AND DATE: G 23MAR2021	Howmet Fastening Systems 800 S State College Boulevard Fullerton, California, 92831 <a href="http://www.hfs.howmet.com">http://www.hfs.howmet.com</a>	UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES & TO ASME Y14.5-2018 TOLERANCES: DECIMALS = ±.010; ANGLES = ±2°	SALES DRAWING No.
	CUSTOMER:			SL214-(*)