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REV.
A

SAE AS4882

FEDERAL SUPPLY CLASS
5340

RATIONALE

AS4882A HAS BEEN REAFFIRMED TO COMPLY WITH THE SAE FIVE-YEAR REVIEW POLICY.

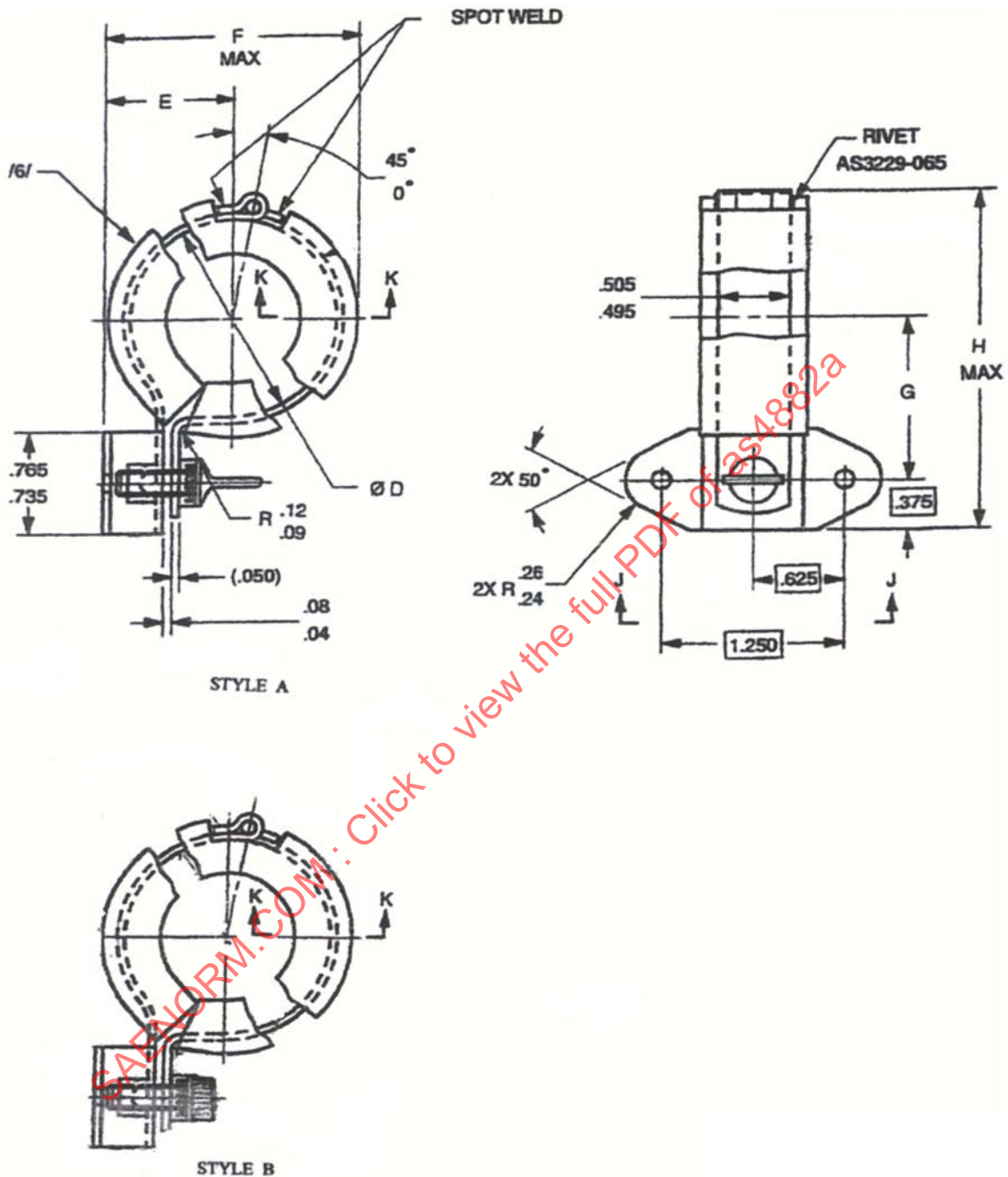
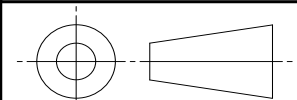


FIGURE 1 - QUARTER TURN QUICK RELEASE CLAMP

SAE values your input. To provide feedback
on this Technical Report, please visit
<http://www.sae.org/technical/standards/AS4882A>

THIRD ANGLE PROJECTION



CUSTODIAN: G-3/G-3E

PROCUREMENT SPECIFICATION: NONE

SAE Aerospace
An SAE International Group

AEROSPACE STANDARD

CLAMP, LOOP, CUSHIONED, HINGED,
QUICK RELEASE - CABLE OR WIRE

SAE AS4882
SHEET 1 OF 4

REV.
A

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ISSUED 1996-12 REVISED 2003-09 REAFFIRMED 2013-01

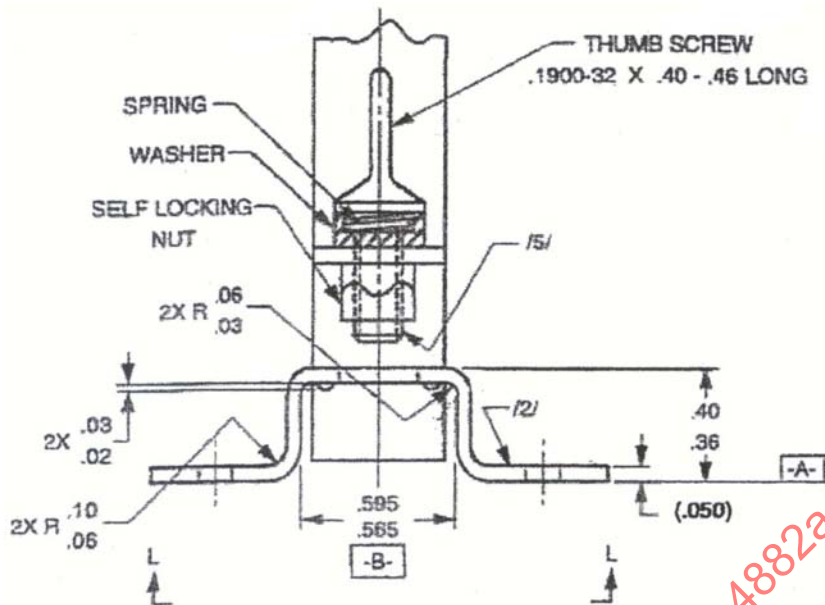


FIGURE 2 - VIEW J-J ENLARGED
SHOWING QUARTER TURN LOCKING DEVICE IN UNLOCKED POSITION
CUSHION OMITTED FOR CLARITY

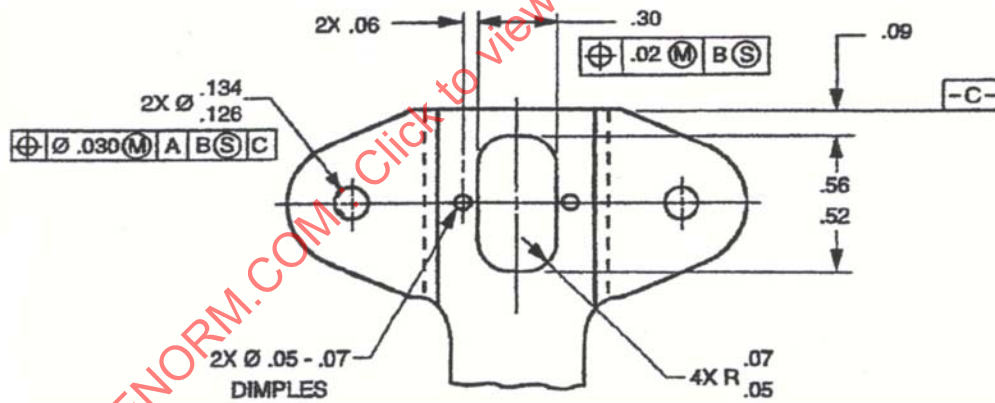


FIGURE 3 - VIEW L-L
SHOWING SLOT IN BRACKET

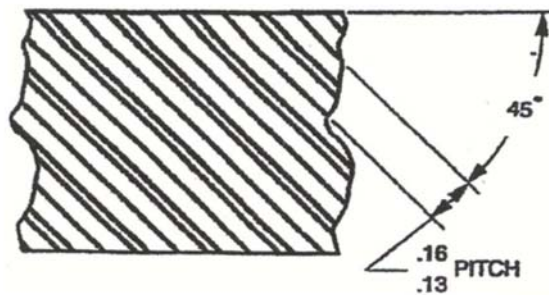


FIGURE 4 - DEVELOPED FLAT PATTERN
SHOWING LAY OF CUSHION

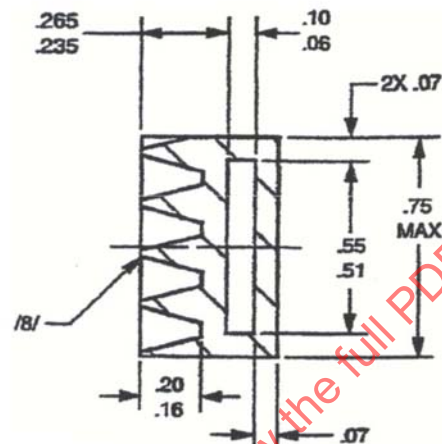


FIGURE 5 - SECTION K-K ENLARGED
CUSHION ONLY
REMOVE ALL FLASH

TABLE 1 - DIMENSIONS

BASIC NO. AS4882	WORKING DIAMETER RANGE	D ±.015	E ±.030	F	G ±.03	H
SIZE CODE 1/13						
01	.35- .42	.825	.561	1.18	.88	1.84
02	.42- .49	.885	.601	1.26	.91	1.89
03	.49- .57	.955	.632	1.34	.94	1.95
04	.57- .68	1.055	.663	1.38	.99	2.03
05	.68- .80	1.175	.726	1.50	1.06	2.15
06	.80- .93	1.305	.787	1.65	1.13	2.26
07	.93-1.07	1.445	.850	1.77	1.20	2.38
08	1.07-1.21	1.585	.878	1.89	1.27	2.51