

PennEngineering Corporate Headquarters – Danboro, PA

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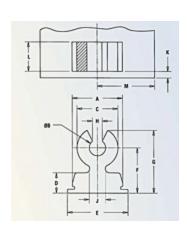
Toll-Free Phone: 1-800-237-4736 (U.S. only)

Email: info@pemnet.com **Website:** www.pemnet.com

Part # RAA4-9-6, Aluminum Right Angle Fasteners - Type RAA - Unified

Type RAA right angle fasteners for sheet metal can accept thread forming or self-tapping screws.





Specifications	
Thread Form Screw Size	#4-40
Туре	RAA
Screw Size Code	4
Height Code	9
Length Code	6
L - Length ± .003	.183 in
Min. Sheet Thickness	.040 in
Hole Size in Sheet + 0.002 - 0.001	.312 x .187 in
A ± .003	.308 in
øB ± .004	.100 in
C Nom.	.250 in
D Nom.	.125 in
E ± .006	.368 in
F - Height ± .006	.281 in
G Nom.	.389 in

CAD Supplier		PennEngineering® (PEM®)	
For Use in Sheet Hardness	HRB 45 (Hardness Rockwell "B" Scale) / HB	(Hardness Brinell) 77 or Less	
Standard Finish	Natural		
Standard Material	6061-T6 Aluminum		
Min. Dist. Hole C/L to Edge M	.350 in		
Min. Part Face to Edge K	.040 in		
J Nom.	.096 in		
H ± .007	.054 in		