



PennEngineering

Corporate Headquarters – Danboro, PA

5190 Old Easton Rd.

Danboro, PA 18916

Phone: 215-766-8853

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

Email: info@pemnet.com

Website: www.pemnet.com

Part # AELS8-616-150 B, Low profile head – Closed End - Unified

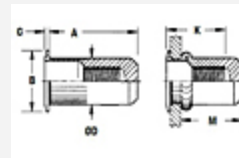
- Feature a large diameter, low-profile head and knurled shank.
- Offers highest all around strength.



Type	Threads	Standard Material	Standard Finish
AELS1 / NENS	Unified, 2B per ASME B1.1 Wetco, 500 per ASTM B1228F	Low Carbon Steel	Hard Chromium Zinc Plating Plus Lubricant
AELS2 / NENS	Unified, 2B per ASME B1.1 Wetco, 500 per ASTM B1228F	Stainless Steel	Passivated and/or treated per ASTM A380
AELS4 / NEN4	Unified, 2B per ASME B1.1 Wetco, 500 per ASTM B1228F	Aluminum	No Finish
AELS8 / NEN8	Unified, 2B per ASME B1.1 Wetco, 500 per ASTM B1228F	Brass	No Finish

Specifications

Thread Size	3/8-16
Grip Range	.027 - .150 in
A ± .015	1.390 in .685 in
B ± .015	
C Nom.	.035 in
øD Max.	.530 in
K Min.	.830 in
M Ref.	1.175 in
Hole Size in Sheet + 0.006 - 0.000	.531 in
Fastening	Uninstalled
Thread Specification	2B per ASME B1.1
Standard Material	Low Carbon Steel



Standard Finish

RoHS Compliant Zinc Yellow Plus Lubricant

CAD Supplier

PennEngineering®
(Atlas®)