



## PennEngineering

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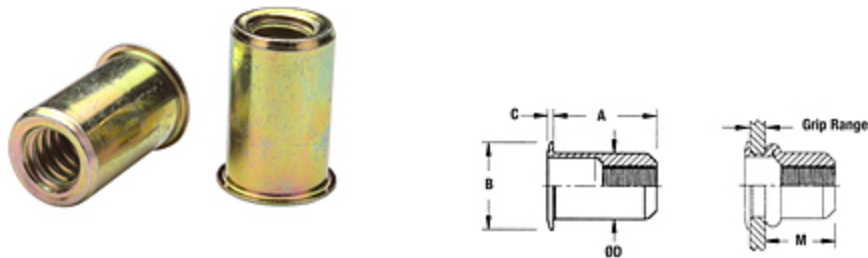
**Toll-Free Phone:** 1-800-237-4736 (U.S. only)

**Email:** [info@pemnet.com](mailto:info@pemnet.com)

**Website:** [www.pemnet.com](http://www.pemnet.com)

## Part # AEOS10-832-80, Thin-Wall Low-Profile Head Threaded Insert - Unified

- Features a low-profile.
- Allows near-flush installations with no need for special hole preparations such as countersinking or dimpling.
- Additional thread sizes and grip ranges available.



### Specifications

<b>Thread Size</b>	#8-32
<b>Grip Range</b>	.020 - .080 in
<b>A ± .015</b>	.385 in
<b>B ± .015</b>	.295 in
<b>C Nom.</b>	.018 in
<b>ØD Max.</b>	.249 in
<b>Hole Size in Sheet + .006 - .000</b>	.250 in
<b>Fastening</b>	Uninstalled
<b>Thread Specification</b>	2B per ASME B1.1
<b>Standard Material</b>	Low Carbon Steel
<b>Standard Finish</b>	RoHS Compliant Zinc Clear Plus Lubricant

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