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Part # AECH6B106, Countersunk Head Threaded Insert - Closed End Keyless - Unified

- Designed for high load applications. Countersunk feature allow fastener to be installed flush with sheet surface.
- Both UNC and UNF threads available in No. 10 and larger thread sizes. Check for availability of other grip ranges and designs.





Specifications		-
Thread Size	#6-32	
Grip Range	.065106 in	
dentification Mark	Blank	
3 Ref.	.323 in	
C Max.	.063 in	
5D + .000004	.189 in	
E Max.	.240 in	
- + .005000	.054 in	
l Ref.	.510 in	
K Ref.	.325 in	
nstall Drill Size Ref.	#12	
nstall Hole Size Min.	.189 in	
nstall Hole Size Max.	.193 in	
Pull Up Factor	.065 in	

Weight per 1000	3.6 lb
Fastening	Installed
Thread Specification	3B per ASME B1.1
Standard Material	4037 Alloy Steel
Standard Finish	Cadmium Plate0003" minimum thickness per SAE AMS-QQ-P-416 Class 2, Type II
CAD Supplier	PennEngineering® (Atlas®)