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OPEN-ENDED HEX CAP NUTS				
Nominal Size or Basic Major Diameter of Thread			н	
		Width Across Flats	Overall Height	
		Ref	Ref	
1/4-20	0.2500	7/16	21/64	
5/16-18	0.3125	9/16	3/8	

Shorpioen

Description	A low-crown cap nut with the top portion of its dome removed, allowing the male-threaded part to protrude through the opening.
Applications/ Advantages	The open-ended cap nut still offers much of the attractiveness and protection of a regular closed-end cap nut but can be used with bolts or screws of any length.
Material	Nuts shall be made from a low-carbon steel which conforms to the following chemical composition requirements <i>Carbon:</i> 0.47% max.; <i>Phosphorus:</i> 0.12% max.; <i>Sulfur:</i> 0.23% max.
Plating	Steel open-ended cap nuts are usually supplied with a nickel plate finish. See Appendix-A for more information.

