





OPEN-ENDED HEX CAP NUTS			
Nominal Size or Basic Major Diameter of Thread		F	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



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  Carbon: 0.47% max.; Phosphorus: 0.12% max.; Sulfur: 0.23% max.	
Plating	Steel open-ended cap nuts are usually supplied with a nickel plate finish. See Appendix-A for more information.	
	COMPONENTS	

