



NO MARK

GRADE MARK

THREAD DATA		
Size: #10	Threads per in.: 32	Series Designation: UNF
Thread Class or Type: 2B	Pitch and Functional Dia.: 0.1736 - 0.1697	Minor Dia Max/Min.: 0.1640 - 0.1560
Tensile Stress Area: 0.0200	Standard: ASME B1.1 - 2003 (R2008)	
DIMENSIONAL DATA		
FILTER - Thread Class or Type: 2B	Type: Hex Machine Screw Nuts	Standard: ASME B18.2.2-2015
Size: #10	Nominal: 0.19	F - Width Across Flats: 0.375 - 0.362
G - Width Across Corners: 0.433 - 0.413	H - Thickness: 0.130 - 0.117	Max Runnout of Bearing Surface w/Thread PD, FIM: 0.013
PHYSICAL REQUIREMENTS		
Nominal: 0.19	Type: Hex Machine Screw Nuts	Grade: ASME B18.2.2 - 2010, 18-8 stainless
Typical Material: Stainless; 18-8	Proof Stress, psi.: 60,000	Proof Load, lbs.: 1,200
FINISH DATA		
Finish: As received steel	K factor (ref. DIN 946): 0.2	

