



unit: INCH

| Diam. of Thread | | F | G | H | THREAD |
|-----------------|-----|--------------|----------------|-----------|----------|
| | | ACROSS FLAT. | ACROSS CORNERS | THICKNESS | PER INCH |
| 4-40 | Min | 0.241 | 0.275 | 0.087 | 40 |
| | Max | 0.250 | 0.289 | 0.098 | |
| 6-32 | Min | 0.302 | 0.344 | 0.102 | 32 |
| | Max | 0.312 | 0.361 | 0.114 | |
| 8-32 | Min | 0.332 | 0.378 | 0.117 | 32 |
| | Max | 0.344 | 0.397 | 0.130 | |
| 10-24 | Min | 0.362 | 0.413 | 0.117 | 24 |
| | Max | 0.375 | 0.433 | 0.130 | |
| 10-32 | Min | 0.362 | 0.413 | 0.117 | 32 |
| | Max | 0.375 | 0.433 | 0.130 | |
| 12-24 | Min | 0.423 | 0.482 | 0.148 | 24 |
| | Max | 0.438 | 0.505 | 0.161 | |
| 1/4 | Min | 0.423 | 0.482 | 0.178 | 20 |
| | Max | 0.438 | 0.505 | 0.193 | |
| 5/16 | Min | 0.545 | 0.621 | 0.208 | 18 |
| | Max | 0.562 | 0.650 | 0.225 | |
| 3/8 | Min | 0.607 | 0.692 | 0.239 | 16 |
| | Max | 0.625 | 0.722 | 0.257 | |

HEX. MACHINE SCREW NUT, ZINC PLATED

Thread must follow the **UNC-UNF CLASS 2B** specifications
 Shall be conform to **Grade A of ASTM A563**

Date : 27 novembre 2014

Done by :

P.B.