Hexagon Head Cap Screw - Page 1 of 1



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| Thread Direction:                                                            |   |
|------------------------------------------------------------------------------|---|
| Right-hand                                                                   |   |
| Thread Length:                                                               |   |
| 1.750 inches                                                                 |   |
| Fastener Length:                                                             |   |
| 8.000 inches                                                                 |   |
| Head Style:                                                                  |   |
| Hexagon                                                                      |   |
| Head Height:                                                                 |   |
| Between 0.378 inches and 0.403 inches                                        |   |
| Width Between Flats:                                                         |   |
| Between 0.922 inches and 0.938 inches                                        |   |
| Thread Diameter:                                                             |   |
| 0.625 inches                                                                 |   |
| Features Provided:                                                           |   |
| Finished head                                                                |   |
| Thready Qty Per Inch (tpi):                                                  |   |
| 18                                                                           |   |
| Min. Tensile Strength (psi):                                                 |   |
| 154000 pounds per square inch                                                |   |
| Minimum Yield Strength:                                                      |   |
| 120000 pounds per square inch                                                |   |
| Special Features:                                                            |   |
| Cold forged; protected by perma plate finish; double heat treated; 10 per pk | g |
| Material:                                                                    |   |
| Steel comp 1541                                                              |   |
| Thread Series Designator:                                                    |   |
| Unf                                                                          |   |
| Specification Data:                                                          |   |
| 81343-grade 5 professional/industrial association specification              |   |
| Shelf Life:                                                                  |   |
| N/a                                                                          |   |
| Unit Of Measure:                                                             |   |
|                                                                              |   |
| Demilitarization:                                                            |   |
| No                                                                           |   |
| Fiig:                                                                        |   |
| A003b0                                                                       |   |