Socket Head Cap Screw - Page 1 of 1



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| Thread Class:   |
|---|
| 3a  |
| Thread Direction:   |
| Right-hand  |
| Fastener Length:  |
| 2.500 inches  |
| End Application:  |
| Sub engineering and diesel system                             |
| Thread Diameter:  |
| 0.500 inches  |
| Thready Qty Per Inch (tpi):                                   |
| 13  |
| Min. Tensile Strength (psi):                                  |
| 80000 pounds per square inch                                  |
| Hardness Rating:  |
| 80.0 rockwell b   |
| Minimum Yield Strength:                                       |
| 40000 pounds per square inch                                  |
| Material:   |
| Nickel alloy 400  |
| Material Specification:                                       |
| Qq-n-281, cl a federal specification single material response |
| Thread Series Designator:                                     |
| Unc   |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
|   |
| Demilitarization:   |
| No  |
| Fiig:   |
| A003b0  |
| Mil-std (military Standard):                                  |
| Mil-s-1222h spec.   |
|   |