Socket Head Cap Screw - Page 1 of 1



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| Thread Class:                         |
|---------------------------------------|
| 3a                                    |
| Thread Direction:                     |
| Right-hand                            |
| Thread Length:                        |
| 0.297 inches                          |
| Fastener Length:                      |
| 0.406 inches                          |
| Head Style:                           |
| Flat countersunk                      |
| Head Diameter:                        |
| Between 0.371 inches and 0.385 inches |
| Locking Feature:                      |
| Pellet threads                        |
| Internal Drive Style:                 |
| Cross recess type 1                   |
| Thread Diameter:                      |
| 0.190 inches                          |
| Thready Qty Per Inch (tpi):           |
| 32                                    |
| Min. Tensile Strength (psi):          |
| 125000 pounds per square inch         |
| Hardness Rating:                      |
| 26.0 rockwell c and 32.0 rockwell c   |
| Countersink Angle:                    |
| 100.0 degrees                         |
| Product Name:                         |
| Navy special project                  |
| Material:                             |
| Steel comp 4037                       |
| Surface Treatment:                    |
| Cadmium                               |
| Thread Series Designator:             |
| Unf                                   |
| Shelf Life:                           |
| N/a                                   |
| Unit Of Measure:                      |
|                                       |
| Demilitarization:                     |
| No                                    |
| Fiig:                                 |
| A003b0                                |
|                                       |