Socket Head Cap Screw - Page 1 of 1



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| Thread Class:                                    |
|--|
| 3a   |
| Thread Direction:                                |
| Right-hand                                       |
| Thread Length:                                   |
| 0.739 inches                                     |
| Fastener Length:                                 |
| 0.937 inches                                     |
| Head Style:                                      |
| Flat countersunk                                 |
| Head Diameter:                                   |
| Between 0.600 inches and 0.650 inches            |
| Locking Feature:                                 |
| Strip threads or pellet threads or patch threads |
| Internal Drive Style:                            |
| Hexagon  |
| Thread Diameter:                                 |
| 0.3125 inches                                    |
| Width Across Flats:                              |
| 0.187 inches                                     |
| Thready Qty Per Inch (tpi):                      |
| 24   |
| Countersink Angle:                               |
| Between 80.0 degrees and 82.0 degrees            |
| Material:  |
| Iron alloy 660                                   |
| Material Specification:                          |
| Ams 5731 assn standard single material response  |
| Surface Treatment:                               |
| Passivate  |
| Thread Series Designator:                        |
| Unrf   |
| Shelf Life:                                      |
| N/a  |
| Unit Of Measure:                                 |
|  |
| Demilitarization:                                |
| No   |
| Fiig:  |
| A003b0   |
|  |
|  |