## NSN 5306-01-517-4100

Shear Bolt - Page 1 of 1



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| Thread Class:                                      |
| 3a   |
| Thread Direction:                                  |
| Right-hand   |
| Thread Length:                                     |
| 0.389 inches                                       |
| Fastener Length:                                   |
| 1.829 inches                                       |
| Head Style:  |
| Dished hexagon                                     |
| Head Height:                                       |
| Between 0.125 inches and 0.140 inches              |
| Width Between Flats:                               |
| Between 0.430 inches and 0.439 inches              |
| Grip Diameter:                                     |
| 0.2490 inches                                      |
| Thread Diameter:                                   |
| 0.250 inches                                       |
| Grip Length:                                       |
| 1.375 inches                                       |
| Thready Qty Per Inch (tpi):                        |
| 28   |
| Min. Tensile Strength (psi):                       |
| 90000 pounds per square inch                       |
| Material:  |
| Iron alloy 660                                     |
| Surface Treatment:                                 |
| Passivate  |
| Thread Series Designator:                          |
| Unjf   |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:                                   |
|  |
| Demilitarization:                                  |
| No   |
| Fiig:  |
| A003b0   |
|  |