## NSN 5306-01-178-0911

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| Thread Class   |
|--|
| Thread Class:  |
| 3a   |
| Thread Direction:  |
| Right-hand   |
| Thread Length:   |
| 0.538 inches   |
| Fastener Length:   |
| Between 2.638 inches and 2.668 inches                                      |
| Head Style:  |
| Dished hexagon   |
| Head Height:   |
| Between 0.219 inches and 0.234 inches                                      |
| Width Between Flats:   |
| Between 0.678 inches and 0.690 inches                                      |
| Grip Diameter:   |
| Between 0.4370 inches and 0.4380 inches                                    |
| Shank Unthreaded Hole Diameter:  |
| 0.106 inches first hole and 0.116 inches first hole                        |
| Thread Diameter:   |
| 0.437 inches   |
| Grip Length:   |
| Between 2.115 inches and 2.135 inches                                      |
| Thready Qty Per Inch (tpi):  |
| 20   |
| Min. Tensile Strength (psi):   |
| 160000 pounds per square inch  |
| Hardness Rating:   |
| 36.0 rockwell c and 40.0 rockwell c  |
| Distance From Head Largest Bearing Surface To Shank Hole Center:           |
| 2.444 inches first hole and 2.842 inches first hole                        |
| Material:  |
| Steel  |
| Material Specification:  |
| Mil-s-5000, 4340 or e4340 military specification single material response  |
| Surface Treatment:   |
| Cadmium  |
| Surface Treatment Specification:   |
| Qq-p-416, type 2, class 2 military specification single treatment response |
| Thread Series Designator:  |
| Unjf   |
| Specification Data:  |
| 80205-nas6206 professional/industrial association standard                 |

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| N/a               |
|-------------------|
| Unit Of Measure:  |
|                   |
| Demilitarization: |
| No                |
| Fiig:             |
| A003b0            |

Mil-std (military Standard):

Mil-s-5000 spec.

Shelf Life: