## NSN 5306-01-416-5307

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| View Online at https://aerobasegroup.com/nsn/5306-01-416-5307  |
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| Thread Class:  |
| 3a   |
| Thread Direction:  |
| Right-hand   |
| Thread Length:   |
| 0.578 inches   |
| Fastener Length:   |
| Between 3.188 inches and 3.218 inches  |
| Head Style:  |
| Dished hexagon   |
| Head Height:   |
| Between 0.188 inches and 0.203 inches  |
| Width Between Flats:   |
| Between 0.554 inches and 0.564 inches  |
| Grip Diameter:   |
| Between 0.3735 inches and 0.3745 inches  |
| Shank Unthreaded Hole Diameter:  |
| 0.106 inches first hole and 0.116 inches first hole  |
| Thread Diameter:   |
| 0.375 inches   |
| Grip Length:   |
| Between 2.615 inches and 2.635 inches  |
| Thready Qty Per Inch (tpi):  |
| 24   |
| Min. Tensile Strength (psi):   |
| 160000 pounds per square inch  |
| Distance From Head Largest Bearing Surface To Shank Hole Center:   |
| 2.625 inches first hole  |
| Material:  |
| Steel comp 4340 or steel comp 8740   |
| Material Specification:  |
| Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or ams 6322 assn standard |
| 2nd material response  |
| Surface Treatment:   |
| Cadmium and chromate   |
| Surface Treatment Specification:   |
| Qq-p-416 ty2 cl2 federal specification single treatment response   |
| Thread Series Designator:  |
| Unjf   |
| Specification Data:  |
| 80205-nas6606 professional/industrial association standard   |

N/a

Shelf Life:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.