## NSN 5306-00-720-8086

Shear Bolt - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/5306-00-720-8086  |
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| Thread Class:  |
| 3a   |
| Thread Direction:  |
| Right-hand   |
| Thread Length:   |
| 0.375 inches   |
| Fastener Length:   |
| 1.063 inches   |
| Head Style:  |
| Dished hexagon   |
| Head Height:   |
| 0.156 inches   |
| Width Between Flats:   |
| Between 0.492 inches and 0.502 inches  |
| Grip Diameter:   |
| Between 0.3110 inches and 0.3120 inches  |
| Shank Unthreaded Hole Diameter:  |
| 0.076 inches first hole  |
| Thread Diameter:   |
| 0.312 inches   |
| Grip Length:   |
| 0.688 inches   |
| Thready Qty Per Inch (tpi):  |
| 24   |
| 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:   |
| 0.944 inches first hole  |
| Material:  |
| Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 or steel comp 4037                                  |
| Material Specification:  |
| Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military        |
| specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material |
| response or mil-s-8695 military specification 6th material response  |
| Surface Treatment:   |
| Cadmium and chromate   |
| Surface Treatment Specification:   |
| Qq-p-416, type 2 cl 3 federal specification single treatment response  |
| Thread Series Designator:  |
| Unf  |
| Shelf Life:  |

N/a

## NSN 5306-00-720-8086

Shear Bolt - Page 2 of 2



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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.