## NSN 5306-00-822-1314

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| View Online at https://aerobasegroup.com/nsn/5306-00-822-1314  |
|--|
| Thread Class:  |
| 3a   |
| Thread Direction:  |
| Right-hand   |
| Thread Length:   |
| 0.578 inches   |
| Fastener Length:   |
| 2.016 inches   |
| Head Style:  |
| Dished hexagon   |
| Head Height:   |
| 0.188 inches   |
| Width Between Flats:   |
| Between 0.553 inches and 0.564 inches  |
| Grip Diameter:   |
| Between 0.3735 inches and 0.3745 inches  |
| Shank Unthreaded Hole Diameter:  |
| 0.106 inches first hole  |
| Thread Diameter:   |
| 0.375 inches   |
| Grip Length:   |
| Between 1.428 inches and 1.448 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:   |
| 1.819 inches first hole  |
| Material:  |
| Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740   |
| 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   |
| Surface Treatment:   |
| Cadmium and chromate   |
| Surface Treatment Specification:   |
| Qq-p-416, type 2 cl 2 federal specification single treatment response  |
| Thread Series Designator:  |
| Unf  |

80205-nas1306 professional/industrial association standard

**Specification Data:** 

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

Mil-std (military Standard):

Mil-s-5626 spec.

Shelf Life: