## NSN 5306-00-832-6828

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View Online at https://aerobasegroup.com/nsn/5306-00-832-6828

**Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.583 inches and 0.673 inches **Fastener Length:** Between 6.251 inches and 6.281 inches **Head Style:** Dished hexagon **Head Height:** Between 0.188 inches and 0.203 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 and 0.116 inches first hole **Thread Diameter:** 0.375 inches **Grip Length:** Between 5.678 inches and 5.698 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 **Criticality Code Justification:** Aaur Distance From Head Largest Bearing Surface To Shank Hole Center: 6.034 inches first hole and 6.084 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, ty2 cl3 federal specification single treatment response

Unf

**Thread Series Designator:** 

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| Specification Data:                   |
|---------------------------------------|
| 81205-bacb30lc manufacturers standard |
| Shelf Life:                           |
| N/a                                   |
| Unit Of Measure:                      |
| <del></del>                           |

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.