## NSN 5306-00-403-6679

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View Online at https://aerobasegroup.com/nsn/5306-00-403-6679 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.745 inches and 0.795 inches **Fastener Length:** Between 2.505 inches and 2.535 inches **Head Style:** Dished hexagon **Head Height:** Between 0.500 inches and 0.515 inches Width Between Flats: Between 1.427 inches and 1.440 inches **Grip Diameter:** Between 0.9980 inches and 0.9990 inches **Shank Unthreaded Hole Diameter:** 0.141 inches first hole and 0.151 inches first hole **Thread Diameter:** 1.000 inches **Grip Length:** Between 1.740 inches and 1.760 inches Thready Qty Per Inch (tpi): 12 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: 2.356 inches first hole and 2.406 inches first hole 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:** 

Unjf

**Specification Data:** 

**Thread Series Designator:** 

80205-nas1116 professional/industrial association standard

Qq-p-416, type 2, cl 3 federal specification single treatment response

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

Mil-std (military Standard):

Mil-s-5626 spec.

Shelf Life: