NSN 5306-00-097-4844

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View Online at https://aerobasegroup.com/nsn/5306-00-097-4844 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.547 inches and 0.597 inches **Fastener Length:** Between 5.432 inches and 5.462 inches **Head Style:** Dished hexagon **Head Height:** Between 0.375 inches and 0.390 inches Width Between Flats: Between 1.052 inches and 1.064 inches **Grip Diameter:** Between 0.7480 inches and 0.7490 inches **Shank Unthreaded Hole Diameter:** 0.141 inches first hole and 0.151 inches first hole **Thread Diameter:** 0.750 inches **Grip Length:** Between 4.865 inches and 4.885 inches Thready Qty Per Inch (tpi): 16 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: 5.294 inches first hole and 5.344 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:** Qq-p-416 type 2 cl 3 federal specification all treatment responses

Unjf

Specification Data:

Thread Series Designator:

80205-nas1112 professional/industrial association standard

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

Shelf Life:

Mil-std (military Standard):

Mil-s-5626 spec.