NSN 5306-01-494-4075

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View Online at https://aerobasegroup.com/nsn/5306-01-494-4075 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.503 inches and 0.553 inches **Fastener Length:** Between 3.138 inches and 3.168 inches **Head Style:** Dished hexagon **Head Height:** Between 0.219 inches and 0.234 inches Width Between Flats: Between 0.678 inches and 0.690 inches **Grip Diameter:** Between 0.4360 inches and 0.4370 inches **Thread Diameter:** 0.437 inches **Grip Length:** Between 2.615 inches and 2.635 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 40.0 rockwell c Surface Finish: 32.0 microinches threads **Product Name:** Navy special project Material: Steel comp e4340 or steel comp 8740 **Material Specification:** Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or ams6322 assn standard 2nd material response **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, type 2, cl 2 federal specification single treatment response

N/a

Unjf

Shelf Life:

Thread Series Designator:

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U	nit	Of	Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.