## NSN 5306-00-816-2552

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## **Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.553 inches and 0.563 inches Fastener Length: Between 1.125 inches and 1.155 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 Hole Diameter: 0.070 inches **Grip Diameter:** Between 0.3735 inches and 0.3745 inches **Thread Diameter:** 0.375 inches Grip Length: Between 0.552 inches and 0.572 inches **Hole Quantity:** Hole Type: Drilled 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 Hole Configuration Style: Hexagon corners 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

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## Surface Treatment Specification:

Qq-p-416 ty2 cl2 federal specification single treatment response

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Thread Series Designator:

Unf

Specification Data:

80205-nas1306 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.