# NSN 5306-01-283-1755

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### **Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.374 inches and 0.453 inches Fastener Length: Between 7.640 inches and 7.687 inches **Head Style:** Hexagon **Head Height:** Between 0.109 inches and 0.141 inches Width Between Flats: Between 0.365 inches and 0.377 inches Hole Diameter: Between 0.046 inches and 0.056 inches **Grip Diameter:** Between 0.1889 inches and 0.1894 inches **Thread Diameter:** 0.190 inches Grip Length: Between 7.234 inches and 7.266 inches **Hole Quantity:** 1 Hole Type: Drilled Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 125000 pounds per square inch Hardness Rating: 26.0 rockwell c and 32.0 rockwell c Hole Configuration Style: Hexagon flats Surface Finish: 63.0 microinches grip Material: Steel comp 8740 or steel comp 8735 or steel comp 4140 or steel comp 4130 **Material Specification:** Mil-s-6049 military specification 1st material response or mil-s-6098 military specification 2nd material response or mil-s-5626 military specification 3rd material response or mil-s-6758 military specification 4th material response

#### Surface Treatment:

Cadmium and chromate

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### Surface Treatment Specification:

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

**Thread Series Designator:** 

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6049 spec.