## NSN 5306-00-275-9563

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**Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.608 inches and 0.687 inches Fastener Length: Between 1.812 inches and 1.859 inches **Head Style:** Hexagon **Head Height:** Between 0.203 inches and 0.235 inches Width Between Flats: Between 0.553 inches and 0.565 inches Hole Diameter: 0.070 inches **Grip Diameter:** Between 0.3737 inches and 0.3742 inches **Shank Unthreaded Hole Diameter:** 0.106 inches first hole and 0.116 inches first hole Thread Diameter: 0.375 inches Grip Length: Between 1.172 inches and 1.204 inches **Hole Quantity:** 1 Hole Type: Drilled Thready Qty Per Inch (tpi): 24 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 Distance From Head Largest Bearing Surface To Shank Hole Center: 1.610 inches first hole and 1.642 inches first hole Surface Finish: 63.0 microinches grip Material:

Steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4037 or steel comp 4140 or steel comp 4130

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Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

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

**Thread Series Designator:** 

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0