## NSN 5306-01-236-7101

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**Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.437 inches and 0.516 inches **Fastener Length:** Between 5.765 inches and 5.812 inches **Head Style:** Hexagon **Head Height:** Between 0.140 inches and 0.172 inches Width Between Flats: Between 0.428 inches and 0.440 inches **Hole Diameter:** Between 0.046 inches and 0.056 inches **Grip Diameter:** Between 0.2487 inches and 0.2492 inches **Thread Diameter:** 0.250 inches **Grip Length:** Between 5.296 inches and 5.328 inches **Hole Quantity:** 

**Hole Type:** 

Drilled

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

125000 pounds per square inch

**Hardness Rating:** 

26.0 rockwell c and 32.0 rockwell c

**Hole Configuration Style:** 

Hexagon longitudinal hole

**Surface Finish:** 

63.0 microinches grip

Material:

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

**Surface Treatment:** 

Cadmium and chromate

**Surface Treatment Specification:** 

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

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Thread	Series	Designator:

Unf

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0