## NSN 5306-01-282-0898

Shear Bolt - Page 1 of 2

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**Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.345 inches and 0.395 inches Fastener Length: Between 3.980 inches and 4.010 inches **Head Style:** Dished hexagon **Head Height:** Between 0.125 inches and 0.140 inches Width Between Flats: Between 0.429 inches and 0.439 inches Hole Diameter: Between 0.046 inches and 0.056 inches **Grip Diameter:** Between 0.2490 inches and 0.2495 inches Single Shear Strength: 95000 pounds per square inch **Thread Diameter:** 0.250 inches Grip Length: Between 3.615 inches and 3.635 inches **Hole Quantity:** Hole Type: Drilled Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 160000 pounds per square inch Hole Configuration Style: Hexagon corners Surface Finish: 32.0 microinches threads Material: Iron alloy 660 **Material Specification:** Ams 5731 assn standard single material response or ams 5737 assn standard single material response Surface Treatment:

3

Passivate

## NSN 5306-01-282-0898

Shear Bolt - Page 2 of 2



Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

## **Thread Series Designator:**

Unjf

Specification Data:

80205-nas6304 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0