# NSN 5306-01-055-3790

Shear Bolt - Page 1 of 2

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**Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.298 inches and 0.348 inches Fastener Length: Between 0.620 inches and 0.650 inches **Head Style:** Dished hexagon **Head Height:** Between 0.110 inches and 0.125 inches Width Between Flats: Between 0.367 inches and 0.376 inches Hole Diameter: 0.051 inches **Grip Diameter:** Between 0.1885 inches and 0.1895 inches **Thread Diameter:** 0.190 inches Grip Length: Between 0.302 inches and 0.322 inches **Hole Quantity:** 3 Hole Type: Drilled Thready Qty Per Inch (tpi): 32 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 Surface Finish: 32.0 microinches threads Material: Steel comp e4340 or steel comp 8740 **Material Specification:** Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or ams 6322 assn standard 2nd material response Surface Treatment:

Cadmium and chromate

# NSN 5306-01-055-3790

Shear Bolt - Page 2 of 2



### Surface Treatment Specification:

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

#### **Thread Series Designator:**

Unjf

Specification Data:

80205-nas6203 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-5000 spec.