NSN 5306-01-313-1749



Shear Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-313-1749 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.445 inches and 0.495 inches **Fastener Length:** Between 2.767 inches and 2.797 inches **Head Style:** Spline extended washer **Head Height:** Between 0.240 inches and 0.260 inches **Extended Washer Diameter:** Between 0.460 inches and 0.470 inches **Extended Washer Thickness:** Between 0.026 inches and 0.046 inches **Grip Diameter:** Between 0.2485 inches and 0.2495 inches **Head Minor Diameter:** Between 0.235 inches and 0.250 inches **Thread Diameter:** 0.250 inches **Grip Length:** Between 2.302 inches and 2.322 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

39.0 rockwell c and 43.0 rockwell c

Surface Finish:

32.0 microinches grip

Material:

Steel comp 4140 or steel comp 4340 or steel comp 8740 or steel comp 6150

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-416 type 2 cl3 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

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Demilitarization:

No

Fiig:

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