NSN 5306-00-470-8116



Shear Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-00-470-8116 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.374 inches and 0.441 inches **Fastener Length:** Between 0.946 inches and 0.993 inches **Head Style:** Double hexagon **Head Height:** 0.210 inches Width Between Flats: Between 0.553 inches and 0.564 inches **Grip Diameter:** Between 0.3733 inches and 0.3742 inches **Shank Unthreaded Hole Diameter:** 0.106 inches first hole **Thread Diameter:** 0.375 inches **Grip Length:** Between 0.552 inches and 0.572 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 220000 pounds per square inch Hardness Rating: 46.0 rockwell c and 50.0 rockwell c Distance From Head Largest Bearing Surface To Shank Hole Center: 0.813 inches first hole and 0.845 inches first hole Material: Steel **Material Specification:** M-107 fscm 56878 mfr ref single material response **Surface Treatment:** Cadmium **Surface Treatment Specification:** Nas 672 assn standard single treatment response

Thread Series Designator: Unjf

Shelf Life:

N/a

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Demilitarization:

No

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