## NSN 5306-01-457-5702



Shear Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-457-5702 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.649 inches **Fastener Length:** Between 3.759 inches and 3.789 inches **Head Style:** Spline drive shear head **Head Height:** 0.281 inches **Grip Diameter:** Between 0.4985 inches and 0.4995 inches **Shank Unthreaded Hole Diameter:** 0.111 inches threads **Head Minor Diameter:** Between 0.734 inches and 0.784 inches **Thread Diameter:** 0.500 inches **Grip Length:** Between 3.115 inches and 3.135 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 260000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 3.629 inches threads Surface Finish: 32.0 microinches grip Material: Cobalt alloy mp-159 **Material Specification:** Ams 5842 assn standard single material response **Surface Treatment: Passivate Surface Treatment Specification:** Qq-p-35 federal specification single treatment response **Thread Series Designator:** 

Unjf

Shelf Life:

N/a

## NSN 5306-01-457-5702

Shear Bolt - Page 2 of 2



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Demilitarization:

No

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