## NSN 5306-01-436-1255



Shear Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-436-1255 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.599 inches **Fastener Length:** Between 3.022 inches and 3.052 inches **Head Style:** Spline drive shear head **Head Height:** 0.275 inches **Grip Diameter:** Between 0.4360 inches and 0.4370 inches **Shank Unthreaded Hole Diameter:** 0.129 inches first hole and 0.161 inches first hole **Head Minor Diameter:** 0.707 inches **Thread Diameter:** 0.437 inches **Grip Length:** Between 2.428 inches and 2.902 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 108000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 2.882 inches first hole and 2.902 inches first hole **Surface Finish:** 32.0 microinches grip Material: Nickel alloy 718 **Material Specification:** Ams 5662 assn standard single material response **Surface Treatment:** Qq-p-35 federal specification single treatment response

**Passivate Surface Treatment Specification: Thread Series Designator:** Unjf Shelf Life: N/a

## NSN 5306-01-436-1255

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Demilitarization:

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