NSN 5306-01-339-0896



Shear Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-339-0896 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.593 inches **Fastener Length:** Between 1.703 inches and 1.733 inches **Head Style:** Double hexagon w/hole **Head Height:** Between 0.280 inches and 0.300 inches Width Between Flats: Between 0.367 inches and 0.376 inches **Extended Washer Diameter:** Between 0.575 inches and 0.585 inches **Extended Washer Thickness:** Between 0.040 inches and 0.060 inches **Grip Diameter:** Between 0.3110 inches and 0.3120 inches **Thread Diameter:** 0.312 inches **Grip Length:** Between 1.115 inches and 1.135 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 220000 pounds per square inch Surface Finish: 32.0 microinches bearing surface of head32.0 microinches grip32.0 microinches threads Material: Nickel alloy 718 **Material Specification:** Ams 5662 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

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Demilitarization:

No

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