## NSN 5306-01-193-7598



Shear Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-193-7598 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.400 inches and 0.450 inches **Fastener Length:** Between 1.910 inches and 1.940 inches **Head Style:** Dished hexagon **Head Height:** Between 0.125 inches and 0.140 inches Width Between Flats: Between 0.429 inches and 0.439 inches **Grip Diameter:** Between 0.2490 inches and 0.2495 inches **Shank Unthreaded Hole Diameter:** 0.076 inches first hole and 0.086 inches first hole **Thread Diameter:** 0.250 inches **Grip Length:** Between 1.490 inches and 1.510 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 160000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 1.722 inches first hole and 1.772 inches first hole **Surface Finish:** 32.0 microinches threads Material: Iron alloy 660 **Material Specification:** Ams 5731 assn standard single material response or ams 5737 assn standard single material response **Thread Series Designator:** Unjf **Specification Data:** 80205-nas6704 professional/industrial association standard Shelf Life: N/a

**Unit Of Measure:** 

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Shear Bolt - Page 2 of 2



Demilitarization:

No

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