NSN 5306-01-528-8729



Shear Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-528-8729 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.503 inches and 0.553 inches **Fastener Length:** Between 2.201 inches and 2.231 inches **Head Style:** Dished hexagon **Head Height:** Between 0.250 inches and 0.265 inches Width Between Flats: Between 0.741 inches and 0.752 inches **Grip Diameter:** Between 0.4990 inches and 0.4995 inches **Shank Unthreaded Hole Diameter:** 0.106 inches first hole and 0.116 inches first hole **Thread Diameter:** 0.500 inches **Grip Length:** Between 1.678 inches and 1.698 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 160000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 2.018 inches first hole Material: Iron alloy 660 **Material Specification:** Ams 5731 assn standard single material response or ams 5737 assn standard single material response **Surface Treatment: Passivate Thread Series Designator:** Unjf **Specification Data:** 80205 - nas6308 professional/industrial association standard

N/a

Shelf Life:

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0