NSN 5306-01-028-6272



Shear Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-028-6272 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.601 inches and 0.651 inches **Fastener Length:** Between 3.236 inches and 3.266 inches **Head Style:** Dished hexagon **Head Height:** Between 0.312 inches and 0.327 inches Width Between Flats: Between 0.928 inches and 0.940 inches **Grip Diameter:** Between 0.6230 inches and 0.6240 inches **Shank Unthreaded Hole Diameter:** 0.141 inches first hole and 0.151 inches first hole **Thread Diameter:** 0.625 inches **Grip Length:** Between 2.615 inches and 2.635 inches Thready Qty Per Inch (tpi): 18 Min. Tensile Strength (psi): 160000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 3.019 inches first hole and 3.069 inches first hole Material: Iron alloy 660 **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, type 2, class 2 federal specification all treatment responses **Thread Series Designator:** 80205-nas6310 professional/industrial association standard

Unjf **Specification Data:** Shelf Life: N/a **Unit Of Measure:**

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Demilitarization:

No

Fiig:

A003b0