NSN 5306-00-494-8009



Shear Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-00-494-8009 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.395 inches and 0.415 inches **Fastener Length:** 4.030 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:** 0.151 inches first hole and 0.141 inches first hole **Thread Diameter:** 0.625 inches **Grip Length:** Between 3.615 inches and 3.635 inches Thready Qty Per Inch (tpi): 18 Min. Tensile Strength (psi): 180000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 3.910 inches first hole and 3.920 inches first hole Material: Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 **Material Specification:** Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material response **Surface Treatment:** Cadmium **Thread Series Designator:** Unf Shelf Life: N/a

No

Unit Of Measure:

Demilitarization:

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Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.