NSN 5306-00-804-0092



Shear Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-00-804-0092 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.214 inches **Fastener Length:** Between 0.953 inches and 0.994 inches **Head Style:** Hexagon **Head Height:** Between 0.105 inches and 0.125 inches Width Between Flats: Between 0.365 inches and 0.377 inches **Grip Diameter:** Between 0.1885 inches and 0.1895 inches **Shank Unthreaded Hole Diameter:** 0.070 inches first hole **Thread Diameter:** 0.190 inches **Grip Length:** Between 0.677 inches and 0.697 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 180000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 0.836 inches first hole and 0.877 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

Unf

N/a

Shelf Life:

Unit Of Measure:

Surface Treatment Specification:

Thread Series Designator:

Qq-p-416 type 2 cl 3 federal specification single treatment response

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Mil-std (military Standard):

Mil-s-5626 spec.