NSN 5306-00-182-1408



Close Tolerance Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-00-182-1408 **Thread Class:** За **Thread Direction:** Right-hand Fastener Length: Between 1.891 inches and 1.938 inches **Head Style:** Hexagon **Head Height:** Between 0.296 inches and 0.328 inches Width Between Flats: Between 0.865 inches and 0.877 inches **Grip Diameter:** Between 0.5611 inches and 0.5616 inches **Shank Unthreaded Hole Diameter:** 0.141 inches first hole and 0.151 inches first hole **Thread Diameter:** 0.562 inches **Grip Length:** Between 0.984 inches and 1.016 inches Thready Qty Per Inch (tpi): 18 Min. Tensile Strength (psi): 125000 pounds per square inch **Hardness Rating:** 26.0 rockwell c and 32.0 rockwell c Distance From Head Largest Bearing Surface To Shank Hole Center: 1.641 inches first hole and 1.678 inches first hole Material: Steel comp 4140 or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037 **Material Specification:** Mil-s-5626 military specification 1st material response or mil-s-6049 military specification 2nd material response or mil-s-6050 military

specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6758 military specification 5th material response or ams 6300 assn standard 6th material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification all treatment responses

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.