## NSN 5306-00-180-0432

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**Thread Class:** За **Thread Direction:** Right-hand **Thread Length:** Between 1.061 inches and 1.264 inches **Fastener Length:** Between 1.515 inches and 1.562 inches **Head Style:** Hexagon **Head Height:** Between 0.390 inches and 0.422 inches Width Between Flats: Between 1.053 inches and 1.066 inches **Grip Diameter:** Between 0.7481 inches and 0.7488 inches **Shank Unthreaded Hole Diameter:** 0.141 inches first hole **Thread Diameter:** 0.750 inches **Grip Length:** Between 0.422 inches and 0.454 inches Thready Qty Per Inch (tpi): 16 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: 1.313 inches first hole **Surface Finish:** 63.0 microinches grip Material: Steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4037 or steel comp 4130 or steel comp 4140 **Material Specification:** Mil-s-6049 military specification 1st material response or mil-s-6050 military specification 2nd material response or mil-s-6098 military specification 3rd material response or ams 6300 assn standard 4th material response or mil-s-6758 military specification 5th material response or mil-s-5626 military specification 6th material response **Surface Treatment:** Cadmium **Surface Treatment Specification:** 

Unf

**Thread Series Designator:** 

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

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N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0

Mil-std (military Standard):

Mil-s-6049 spec.

Shelf Life: