NSN 5306-00-616-2151

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Thread Class: За **Thread Direction:** Right-hand Thread Length: Between 0.313 inches and 0.384 inches **Fastener Length:** Between 2.765 inches and 2.812 inches **Head Style:** Hexagon **Head Height:** Between 0.078 inches and 0.110 inches Width Between Flats: Between 0.365 inches and 0.377 inches **Grip Diameter:** Between 0.1885 inches and 0.1894 inches **Shank Unthreaded Hole Diameter:** 0.060 inches first hole and 0.080 inches first hole Single Shear Strength: 2690 pounds per square inch **Thread Diameter:** 0.190 inches **Grip Length:** Between 2.428 inches and 2.448 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 160000 pounds per square inch **Hardness Rating:** 36.0 rockwell c and 40.0 rockwell c Distance From Head Largest Bearing Surface To Shank Hole Center: 2.610 inches first hole and 2.642 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 and chromate **Surface Treatment Specification:**

Unf

Thread Series Designator:

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

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Specification Data:
80205-nas464 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

Mil-std (military Standard):

Mil-s-5626 spec.

A003b0