NSN 5306-01-014-2216

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Thread Class: За **Thread Direction:** Right-hand Thread Length: Between 0.390 inches and 0.468 inches **Fastener Length:** Between 3.093 inches and 3.140 inches **Head Style:** Hexagon **Head Height:** Between 0.234 inches and 0.266 inches Width Between Flats: Between 0.740 inches and 0.752 inches **Grip Diameter:** Between 0.4982 inches and 0.4991 inches **Shank Unthreaded Hole Diameter:** 0.096 inches first hole and 0.116 inches first hole Single Shear Strength: 18650 pounds per square inch **Thread Diameter:** 0.500 inches **Grip Length:** Between 2.672 inches and 2.703 inches Thready Qty Per Inch (tpi): 20 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: 2.922 inches first hole and 2.954 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:**

Unjf

Thread Series Designator:

Qq-p-416, type 2, cl 2 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.

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