NSN 5306-00-869-4269

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Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.710 inches and 0.760 inches Fastener Length: Between 2.970 inches and 3.000 inches **Head Style:** Dished hexagon **Head Height:** Between 0.250 inches and 0.265 inches Width Between Flats: Between 0.741 inches and 0.752 inches Hole Diameter: 0.070 inches **Grip Diameter:** Between 0.4985 inches and 0.4995 inches **Shank Unthreaded Hole Diameter:** 0.106 inches first hole **Thread Diameter:** 0.500 inches Grip Length: Between 2.240 inches and 2.260 inches **Hole Quantity:** 3 Hole Type: Drilled 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 Hole Configuration Style: Hexagon flats Distance From Head Largest Bearing Surface To Shank Hole Center: 2.764 inches first hole and 2.774 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

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Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 1, cl 3 federal specification single treatment response

Thread Series Designator:

Unjf

Specification Data:

80205-nas1308 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization: No Fiig: A003b0

Mil-std (military Standard):

Mil-s-5626 spec.