NSN 5306-00-846-9518

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Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.329 inches and 0.450 inches Fastener Length: Between 1.035 inches and 1.065 inches **Head Style:** Hexagon **Head Height:** Between 0.125 inches and 0.140 inches Width Between Flats: Between 0.430 inches and 0.439 inches Hole Diameter: 0.046 inches **Grip Diameter:** Between 0.2641 inches and 0.2651 inches **Thread Diameter:** 0.250 inches Grip Length: Between 0.615 inches and 0.635 inches **Hole Quantity:** 3 Hole Type: Drilled Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 40.0 rockwell c Hole Configuration Style: Hexagon corners 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

Surface Treatment Specification:

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

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Thread Series Designator:

Unf

Specification Data:

80205-nas2904 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.