NSN 5306-00-684-9786

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Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 2.438 inches and 2.531 inches Fastener Length: Between 2.500 inches and 2.562 inches **Head Style:** Crowned hexagon **Head Height:** 0.141 inches Width Between Flats: Between 0.428 inches and 0.440 inches Hole Diameter: 0.046 inches **Thread Diameter:** 0.250 inches Grip Length: Between 0.031 inches and 0.062 inches **Hole Quantity:** Hole Type: Drilled **Features Provided:** Finished head Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 125000 pounds per square inch Hardness Rating: 26.0 rockwell c and 32.0 rockwell c Hole Configuration Style: Hexagon flats Material: Steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037 or steel comp 4140 **Material Specification:**

Mil-s-5626 military specification 1st material response or mil-s-6049 military specification 2nd material response or mil-s-6050 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6758 military specification 5th material response or ams 6300 assn standard 6th material response

Surface Treatment:

1

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 ty+2 class 3 federal specification all treatment responses

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Thread Series Designator:

Unf

Specification Data:

80205-nas428 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.