## NSN 5306-00-238-1120

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## **Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.500 inches and 0.578 inches Fastener Length: Between 0.703 inches and 0.750 inches **Head Style:** Hexagon **Head Height:** Between 0.172 inches and 0.204 inches Width Between Flats: Between 0.490 inches and 0.502 inches Hole Diameter: 0.070 inches **Thread Diameter:** 0.312 inches Grip Length: Between 0.172 inches and 0.203 inches **Hole Quantity:** Hole Type: Drilled **Features Provided:** Finished head Thready Qty Per Inch (tpi): 24 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 4130 or steel comp 8630 or steel comp 8735 or steel comp 8740 **Material Specification:** Mil-s-6758 military specification 1st material response or mil-s-6050 military specification 2nd material response or mil-s-6098 military specification 3rd material response or mil-s-6049 military specification 4th material response Surface Treatment:

Cadmium

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## Surface Treatment Specification:

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

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Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6758 spec.

