# NSN 5305-01-208-7964

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# **Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 1.828 inches and 1.969 inches Fastener Length: Between 1.922 inches and 1.969 inches **Head Style:** Hexagon **Head Height:** Between 0.080 inches and 0.095 inches Width Between Flats: Between 0.241 inches and 0.250 inches Internal Drive Style: Cross recess type 1 **Thread Diameter:** 0.138 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 125000 pounds per square inch Hardness Rating: Between 26.0 rockwell c and 32.0 rockwell c **Screw Material:**

Steel comp 8630 or steel comp 4037

## Screw Material Specification:

Mil-s-6050 military specification 1st material response or ams6300 assn standard 2nd material response

## Screw Surface Treatment:

Cadmium and chromate

## Screw Surface Treatment Specification:

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

#### **Thread Series Designator:**

Unc

#### **Specification Data:**

80205-nas1096 professional/industrial association standard

#### Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

No

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Fiig: A500d0

Mil-std (military Standard):

Mil-s-6050 spec.

