## NSN 5305-01-213-4153

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## **Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.476 inches and 0.526 inches Fastener Length: Between 1.298 inches and 1.328 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.4289 inches and 0.4787 inches **Grip Diameter:** Between 0.3110 inches and 0.3120 inches **Internal Drive Style:** Offset cruciform (torque set) **Thread Diameter:** 0.312 inches Grip Length: Between 0.802 inches and 0.822 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 40.0 rockwell c **Countersink Angle:** Between 99.0 degrees and 101.0 degrees Surface Finish: 32.0 microinches threads Material: Steel comp 4140 or steel comp e4340 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-6049 military specification 3rd material response Surface Treatment: Cadmium and chromate Surface Treatment Specification: Qq-p-416 type 2 cl 2 federal specification single treatment response **Thread Series Designator:** Unjf **Specification Data:**

80205-nas1581 professional/industrial association standard

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

## Mil-std (military Standard):

Mil-s-5626 spec.

