## NSN 5306-01-546-2205

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## **Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.734 inches and 0.784 inches Fastener Length: Between 3.994 inches and 4.024 inches **Head Style:** Dished hexagon **Head Height:** Between 0.438 inches and 0.453 inches Width Between Flats: Between 1.239 inches and 1.252 inches **Grip Diameter:** 0.888 inches **Thread Diameter:** 0.889 inches Grip Length: Between 3.240 inches and 3.260 inches Thready Qty Per Inch (tpi): 14 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 40.0 rockwell c Surface Finish: 32.0 microinches threads **Special Features:** O/s shank .0156 Material: Steel comp e4340 or steel comp 8740 **Material Specification:** Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or ams 6322 assn standard 2nd material response Surface Treatment: Cadmium and chromate Surface Treatment Specification: Qq-p-416 type2 class 2 federal specification single treatment response **Thread Series Designator:** Unjf **Specification Data:**

80205-nas6214 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-5000 spec.

