## NSN 5306-01-213-8314

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View Online at https://aerobasegroup.com/nsn/5306-01-213-8314 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.569 inches and 0.619 inches **Fastener Length:** Between 1.517 inches and 1.547 inches **Head Style:** Dished hexagon **Head Height:** Between 0.281 inches and 0.296 inches Width Between Flats: Between 0.865 inches and 0.877 inches **Grip Diameter:** Between 0.5605 inches and 0.5615 inches **Shank Unthreaded Hole Diameter:** 0.141 inches and 0.151 inches first hole **Thread Diameter:** 0.562 inches **Grip Length:** Between 0.928 inches and 0.948 inches Thready Qty Per Inch (tpi): 18 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 40.0 rockwell c Distance From Head Largest Bearing Surface To Shank Hole Center: 1.300 inches and 1.350 inches first hole **Surface Finish:** 32.0 microinches threads 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 ams6322 assn standard 2nd material response **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, type 2 class 2 federal specification single treatment response

Unjf

**Thread Series Designator:** 

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Speci	fication	Data:

80205-nas6209 professional/industrial association standard

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.