## NSN 5306-01-425-2421

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View Online at https://aerobasegroup.com/nsn/5306-01-425-2421 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 1.309 inches **Fastener Length:** Between 2.982 inches and 3.012 inches **Head Style:** Dished hexagon **Head Height:** Between 0.500 inches and 0.515 inches Width Between Flats: Between 1.427 inches and 1.440 inches **Grip Diameter:** Between 0.9980 inches and 0.9990 inches **Thread Diameter:** 1.000 inches **Grip Length:** Between 1.678 inches and 1.698 inches **Features Provided:** Finished head Thready Qty Per Inch (tpi): 12 Min. Tensile Strength (psi): 160000 pounds per square inch

**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 aqms 6322 assn standard 2nd material response

**Surface Treatment:** 

Cadmium and chromate

**Surface Treatment Specification:** 

Qq-p-416 ty2 cl2 federal specification single treatment response

**Thread Series Designator:** 

Unjf

Shelf Life:

N/a

**Unit Of Measure:** 

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Demi			

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.