NSN 5306-01-168-9226

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View Online at https://aerobasegroup.com/nsn/5306-01-168-9226

Thread Class: За **Thread Direction:** Right-hand Thread Length: Between 0.870 inches and 0.920 inches **Fastener Length:** Between 2.880 inches and 2.910 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 **Shank Unthreaded Hole Diameter:** 0.141 inches first hole and 0.151 inches first hole **Thread Diameter:** 1.000 inches **Grip Length:** Between 1.990 inches and 2.010 inches Thready Qty Per Inch (tpi): 12 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: 2.606 inches first hole and 2.656 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 cl 2 federal specification single treatment response

Unjf

Thread Series Designator:

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Specification Data:
80205-nas6216 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

Mil-std (military Standard):

Mil-s-5000 spec.

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