NSN 5306-01-244-8873

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View Online at https://aerobasegroup.com/nsn/5306-01-244-8873 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.503 inches and 0.553 inches **Fastener Length:** Between 6.013 inches and 6.043 inches **Head Style:** Dished hexagon **Head Height:** Between 0.250 inches and 0.265 inches Width Between Flats: Between 0.741 inches and 0.752 inches **Grip Diameter:** Between 0.4985 inches and 0.4995 inches **Shank Unthreaded Hole Diameter:** 0.106 inches first hole and 0.116 inches first hole **Thread Diameter:** 0.500 inches **Grip Length:** Between 5.490 inches and 5.510 inches Thready Qty Per Inch (tpi): 20 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: 5.805 inches first hole and 5.855 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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Specification Data:
80205-nas6208 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.