NSN 5306-01-140-7281

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View Online at https://aerobasegroup.com/nsn/5306-01-140-7281 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 1.433 inches and 1.483 inches **Fastener Length:** Between 3.443 inches and 3.473 inches **Head Style:** Dished hexagon **Head Height:** Between 0.562 inches and 0.577 inches Width Between Flats: Between 1.614 inches and 1.627 inches **Grip Diameter:** Between 1.1225 inches and 1.1240 inches **Thread Diameter:** 1.125 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 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 **Thread Series Designator:** Unjf **Specification Data:**

Shelf Life: N/a

80205-nas6618 professional/industrial association standard

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.