NSN 5306-01-080-2977

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View Online at https://aerobasegroup.com/nsn/5306-01-080-2977 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.492 inches and 0.532 inches **Fastener Length:** Between 3.627 inches and 3.647 inches **Head Style:** Double hexagon w/hole **Head Height:** Between 0.290 inches and 0.310 inches Width Between Flats: Between 0.302 inches and 0.322 inches **Extended Washer Diameter:** Between 0.428 inches and 0.438 inches **Extended Washer Thickness:** Between 0.059 inches and 0.079 inches **Grip Diameter:** Between 0.2485 inches and 0.2495 inches **Thread Diameter:** 0.250 inches **Grip Length:** Between 3.115 inches and 3.135 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 180000 pounds per square inch **Hardness Rating:** 39.0 rockwell c and 43.0 rockwell c **Surface Finish:** 32.0 microinches grip Material: Steel comp 4140 or steel comp e4340 or steel comp 8740 or steel comp 6150 **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416 type 2 cl 2 federal specification single treatment response **Thread Series Designator:** Unjf Shelf Life:

N/a

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