## NSN 5306-01-125-0923

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View Online at https://aerobasegroup.com/nsn/5306-01-125-0923

**Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.460 inches and 0.510 inches **Fastener Length:** Between 2.157 inches and 2.187 inches **Head Style:** Double hexagon w/hole **Head Height:** Between 0.290 inches and 0.310 inches Width Between Flats: Between 0.306 inches and 0.315 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 1.677 inches and 1.697 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 threads Material: Steel comp e4340 or steel comp 8735 or steel comp 8740 or steel comp 6150 or steel comp 4140 **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, type 2, class 2 federal specification single treatment response **Thread Series Designator:** Unjf **Specification Data:** 

80205-nas624 professional/industrial association standard

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0