NSN 5305-01-277-4349

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Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.553 inches and 0.603 inches Fastener Length: Between 1.188 inches and 1.218 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.704 inches and 0.762 inches **Grip Diameter:** Between 0.3735 inches and 0.3745 inches **Internal Drive Style:** High-torque **Thread Diameter:** 0.375 inches Grip Length: Between 0.615 inches and 0.635 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 180000 pounds per square inch Hardness Rating: 39.0 rockwell c and 43.0 rockwell c **Countersink Angle:** Between 99.0 degrees and 101.0 degrees Surface Finish: 63.0 microinches bearing surface of head Material: Steel comp 4140 or steel comp e4340 or steel comp 8740 **Material Specification:** Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-6049 military specification 3rd 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:** 80205-nas1976 professional/industrial association standard

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.

