## NSN 5305-00-024-6317



Close Tolerance Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-00-024-6317 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.459 inches and 0.526 inches **Fastener Length:** Between 1.469 inches and 1.516 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.499 inches and 0.507 inches **Grip Diameter:** Between 0.2485 inches and 0.2495 inches **Internal Drive Style:** Offset cruciform (torque set) **Thread Diameter:** 0.250 inches **Grip Length:** Between 0.990 inches and 1.010 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 **Countersink Angle:** Between 99.5 degrees and 100.5 degrees Surface Finish: 32.0 microinches grip Material: Steel comp 4340 or steel comp 4140 or steel comp 8740 **Surface Treatment:** Cadmium and chromate

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, class 2 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0