NSN 5305-00-163-9778

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View Online at https://aerobasegroup.com/nsn/5305-00-163-9778 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.290 inches and 0.357 inches **Fastener Length:** Between 0.612 inches and 0.659 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.390 inches and 0.395 inches **Grip Diameter:** Between 0.2485 inches and 0.2495 inches **Internal Drive Style:** High-torque **Thread Diameter:** 0.250 inches **Grip Length:** Between 0.302 inches and 0.322 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 180000 pounds per square inch Hardness Rating: 40.0 rockwell c and 43.0 rockwell c **Countersink Angle:** 100.0 degrees Surface Finish: 32.0 microinches threads 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 3 federal specification single treatment response **Thread Series Designator:** Unf Shelf Life: N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0