NSN 5305-00-170-0335

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View Online at https://aerobasegroup.com/nsn/5305-00-170-0335 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.290 inches and 0.357 inches **Fastener Length:** Between 0.925 inches and 0.972 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 0.615 inches and 0.635 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 4340 or steel comp 6150 or steel comp 8740

Material Specification:

Mil-s-5626 military specification 1st material response or mil-ls-5000 military specification 2nd material response or mil-s-8503 military specification 3rd material response or mil-s-6049 military specification 4th material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.