## NSN 5305-01-079-2466

**Thread Class:** 

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За **Thread Direction:** Right-hand Thread Length: Between 0.443 inches and 0.510 inches **Fastener Length:** Between 1.077 inches and 1.124 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.497 inches and 0.507 inches **Grip Diameter:** Between 0.2483 inches and 0.2492 inches **Shank Unthreaded Hole Diameter:** 0.066 inches first hole and 0.086 inches first hole Single Shear Strength: 4650 pounds per square inch **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.250 inches **Grip Length:** Between 0.614 inches and 0.634 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 160000 pounds per square inch **Hardness Rating:** 36.0 rockwell c and 40.0 rockwell c **Countersink Angle:** Between 99.0 degrees and 101.0 degrees Distance From Head Largest Bearing Surface To Shank Hole Center: 0.926 inches first hole and 0.946 inches first hole **Surface Finish:** 32.0 microinches grip Material: Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150 **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** 

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

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Thread Series Designator:
Unjf
Specification Data:
80205-nas334 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A003b0