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Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.400 inches and 0.450 inches Fastener Length: Between 0.910 inches and 0.940 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.497 inches and 0.507 inches Locking Feature: Patch threads or pellet threads or strip threads **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 0.490 inches and 0.510 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 Surface Finish: 32.0 microinches threads Material: Steel comp 4140 fastener or steel comp e4340 fastener or steel comp 8740 fastener **Material Specification:** Mil-s-5626 military specification 1st material response fastener or mil-s-5000 military specification 2nd material response fastener or mil-s-6049 military specification 3rd material response fastener Surface Treatment: Cadmium fastener and chromate fastener Surface Treatment Specification: Qq-p-416 ty2 cl2 federal specification single treatment response fastener

Thread Series Designator:

Unjf

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Specification Data:

80205-nas1164 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.