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Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.251 inches and 0.301 inches Fastener Length: Between 0.823 inches and 0.853 inches **Head Style:** Fillister **Head Diameter:** Between 0.265 inches and 0.270 inches **Head Height:** Between 0.088 inches and 0.102 inches **Grip Diameter:** Between 0.1625 inches and 0.1635 inches **Internal Drive Style:** Offset cruciform (torque set) **Thread Diameter:** 0.164 inches Grip Length: Between 0.552 inches and 0.572 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 40.0 rockwell c Surface Finish: 32.0 microinches bearing surface of head Material: Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 **Material Specification:** Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material response Surface Treatment: Cadmium and chromate **Surface Treatment Specification:**

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

Thread Series Designator:

Unjc

Specification Data: 80205-nas1122 professional/industrial association standard

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.

