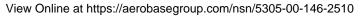
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Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.300 inches and 0.347 inches Fastener Length: Between 0.988 inches and 1.035 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.390 inches and 0.395 inches **Grip Diameter:** Between 0.2485 inches and 0.2495 inches **Internal Drive Style:** High-torque **Thread Diameter:** 0.250 inches Grip Length: Between 0.678 inches and 0.698 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:** 100.0 degrees Surface Finish: 32.0 microinches grip Material: Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 or steel comp 4130 **Material Specification:** Mil-s-5626 military specification 1st material response or mil-s-5400 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 or mil-s-6758 military specification 6th 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:

Un

Shelf Life:

N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.

