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Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 1.374 inches and 1.531 inches Fastener Length: Between 1.485 inches and 1.531 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.921 inches and 0.937 inches **Head Height:** Between 0.616 inches and 0.625 inches Locking Feature: Pellet threads or strip threads **Internal Drive Style:** Hexagon **Thread Diameter:** 0.625 inches Width Across Flats: Between 0.500 inches and 0.505 inches Thready Qty Per Inch (tpi): 18 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 43.0 rockwell c **Minimum Yield Strength:** 130000 pounds per square inch Material: Steel **Material Specification:** 66 federal standard single material response Surface Treatment: Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, type 2, cl 3 federal specification all treatment responses **Thread Series Designator:** Unf **Specification Or Standard:** 6 type

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Departure From Cited Designator:

As mod by locking feature

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0