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Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.499 inches and 0.578 inches Fastener Length: Between 2.890 inches and 2.937 inches **Head Style:** Hexagon **Head Height:** Between 0.203 inches and 0.234 inches Width Between Flats: Between 0.430 inches and 0.439 inches Hole Diameter: 0.070 inches **Thread Diameter:** 0.250 inches Grip Length: Between 2.359 inches and 2.391 inches **Hole Quantity:** 6 Hole Type: Drilled

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

125000 pounds per square inch

Hardness Rating:

26.0 rockwell c $\,$ and 32.0 rockwell c $\,$

Hole Configuration Style:

Hexagon longitudinal hole

Material:

Steel comp 4140 or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037

Material Specification:

Mil-s-5626 military specification 1st material response or mil-s-6049 military specification 2nd material response or mil-s-6050 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6758 military specification 5th material response or ams 6300 assn standard 6th material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, ty2, class 3 federal specification single treatment response

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Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.

