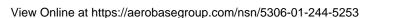
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**Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** 0.902 inches Fastener Length: Between 5.512 inches and 5.542 inches **Head Style:** Dished hexagon **Head Height:** Between 0.312 inches and 0.327 inches Width Between Flats: Between 0.928 inches and 0.940 inches Hole Diameter: Between 0.070 inches and 0.080 inches **Grip Diameter:** Between 0.6226 inches and 0.6232 inches Shank Unthreaded Hole Diameter: 0.141 inches first hole and 0.151 inches first hole **Thread Diameter:** 0.625 inches Grip Length: Between 4.615 inches and 4.635 inches **Hole Quantity:** Hole Type: Drilled Thready Qty Per Inch (tpi): 18 Min. Tensile Strength (psi): 180000 pounds per square inch Hardness Rating: 36.0 rockwell c and 40.0 rockwell c Hole Configuration Style: Hexagon corners Distance From Head Largest Bearing Surface To Shank Hole Center: 5.200 inches first hole and 5.215 inches first hole Surface Finish: 63.0 microinches grip Material: Steel

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Material Specification:

Mil-b-7838 military specification single material response

## Surface Treatment:

Cadmium

Surface Treatment Specification:

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

**Thread Series Designator:** 

Unjf

Shelf Life:

N/a

Unit Of Measure:

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**Demilitarization:** No

Fiig:

A003b0

## Mil-std (military Standard):

Mil-b-7838 spec.