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Thread Class: Thread Direction: Right-hand Thread Length: Between 1.053 inches and 1.093 inches Fastener Length: Between 1.178 inches and 1.198 inches Head Style: Hexagon **Head Height:** Between 0.271 inches and 0.291 inches Width Between Flats: Between 0.741 inches and 0.752 inches **Thread Diameter:** 0.500 inches Grip Length: Between 0.105 inches and 0.125 inches **Features Provided:** Finished head Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 130000 pounds per square inch Hardness Rating: 24.0 rockwell c and 35.0 rockwell c **Minimum Yield Strength:** 85000 pounds per square inch Surface Finish: 32.0 microinches threads Material: Iron alloy 660 **Material Specification:** Ams 5731 assn standard single material response **Thread Series Designator:** Unjf Shelf Life: N/a Unit Of Measure: **Demilitarization:** No

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