Thread Class:

3a

16

Hexagon Head Cap Screw - Page 1 of 2

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Thread Direction: Right-hand Thread Length: Between 1.159 inches and 1.219 inches Fastener Length: Between 4.424 inches and 4.454 inches **Head Style:** Hexagon **Head Height:** Between 0.390 inches and 0.422 inches Width Between Flats: Between 1.053 inches and 1.064 inches **Shank Unthreaded Hole Diameter:** 0.141 inches first hole and 0.151 inches first hole **Thread Diameter:** 0.750 inches Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 140000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 4.115 inches first hole and 4.135 inches first hole Material: Iron alloy 660 **Material Specification:** Ams 5732 assn standard single material response or ams 5737 assn standard single material response Surface Treatment: Passivate Surface Treatment Specification: Qq-p-35 federal specification single treatment response **Thread Series Designator: Specification Data:** 80205-nas1012 professional/industrial association standard Shelf Life: Unit Of Measure:

Demilitarization:

No

N/a

Unjf

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