Socket Head Cap Screw - Page 1 of 2





Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.355 inches and 0.370 inches Fastener Length: Between 0.740 inches and 0.760 inches **Head Style:** Hexagon **Head Height:** Between 0.185 inches and 0.190 inches Width Between Flats: Between 0.303 inches and 0.312 inches **Internal Drive Style:** Hexagon **End Application:** F16a, f16b common **Thread Diameter:** 0.190 inches Width Across Flats: 0.141 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 180000 pounds per square inch Hardness Rating: 40.0 rockwell c **Product Name:** Screw Material: Iron alloy 660 **Material Specification:** Ams5731 assn standard 1st material response or ams5732 assn standard 2nd material response or ams5737 assn standard 3rd material response Surface Treatment: Passivate **Surface Treatment Specification:** Qq-p-35 federal specification single treatment response **Thread Series Designator:** Unjf Shelf Life: N/a

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AeroBase Group

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0