NSN 5305-00-004-0421

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-004-0421 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.559 inches and 0.591 inches **Fastener Length:** Between 0.609 inches and 0.641 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.176 inches and 0.183 inches **Head Height:** Between 0.108 inches and 0.112 inches **Hole Diameter:** 0.036 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.112 inches Width Across Flats: 0.093 inches **Hole Quantity: Hole Type:** Drilled Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 80000 pounds per square inch **Hardness Rating:** 80.0 rockwell b Minimum Yield Strength: 30000 pounds per square inch Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 316

Hole Configuration Style: Round Material: **Material Specification:** 66 federal standard all material responses **Surface Treatment: Passivate**

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Surface Treatment Spec	ific	ation:
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Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unrc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0