NSN 5305-00-518-5731

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-518-5731 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.875 inches **Fastener Length:** Between 1.485 inches and 1.531 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.262 inches and 0.270 inches **Head Height:** Between 0.159 inches and 0.164 inches **Locking Feature:** Patch threads or strip threads **Internal Drive Style:** Hexagon **Thread Diameter:** 0.164 inches Width Across Flats: Between 0.141 inches and 0.143 inches Thready Qty Per Inch (tpi): 32 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 304 or steel comp 305 or steel comp 316 or steel comp 384 or steel **Material Specification:** 66 federal standard 1st material response or 66 federal standard 2nd material response or 66 federal standard 3rd material response or 66 federal standard 4th material response or 66 federal standard 5th material response or astm-a493 aisi xm-7 assn standard 6th material response **Surface Treatment: Passivate Surface Treatment Specification:** Qq-p-35 federal specification single treatment response

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Thread Series Designator:

Specification Or Standard:

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N/a

Unit Of Measure:

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Demilitarization:

No

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