NSN 5305-00-054-8291

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-054-8291 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 1.125 inches **Fastener Length:** Between 1.235 inches and 1.281 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.457 inches and 0.468 inches **Head Height:** Between 0.306 inches and 0.312 inches **Locking Feature:** Patch threads or pellet threads or strip threads **Internal Drive Style:** Hexagon **Thread Diameter:** 0.312 inches Width Across Flats: Between 0.250 inches and 0.253 inches Thready Qty Per Inch (tpi): 24 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 comp xm-7 **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 assn standard all material responses **Surface Treatment: Passivate Surface Treatment Specification:** Qq-p-35 federal specification single treatment response **Thread Series Designator:**

6 type

Specification Or Standard:

Unf

NSN 5305-00-054-8291

Socket Head Cap Screw - Page 2 of 2



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C	h	Δ	Iŧ.		ife:	

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0