## NSN 5305-01-207-7542

Hexagon Head Cap Screw - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5305-01-207-7542 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 0.276 inches and 0.500 inches **Fastener Length:** Between 0.469 inches and 0.500 inches **Head Style:** Hexagon **Head Height:** Between 0.302 inches and 0.323 inches Width Between Flats: Between 0.736 inches and 0.750 inches **Thread Diameter:** 0.500 inches Thready Qty Per Inch (tpi): 13 Min. Tensile Strength (psi): 80000 pounds per square inch Hardness Rating: 80.0 rockwell b Material: Steel comp 301 or steel comp 302 or steel comp 302b or steel comp 303 or steel comp 303se or steel comp 304 or steel comp 304l or steel comp 305 or steel comp 308 or steel comp 309 or steel comp 309s or steel comp 310 or steel comp 310s or steel comp 314 or steel comp 316 or steel comp 316l or steel comp 317 or steel comp 321 or steel comp 347 or steel comp 348 or steel comp 384 or steel comp 385 **Material Specification:** 66 federal standard all material responses **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, ty2, cl3 federal specification single treatment response **Thread Series Designator:** Unc Shelf Life: N/a **Unit Of Measure:** 

Fiig:

No

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**Demilitarization:**