## NSN 5305-01-212-6129

Hexagon Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-212-6129 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 0.406 inches and 0.562 inches **Fastener Length:** Between 0.531 inches and 0.562 inches **Head Style:** Hexagon **Head Height:** Between 0.150 inches and 0.163 inches Width Between Flats: Between 0.428 inches and 0.437 inches **Hole Diameter:** Between 0.060 inches and 0.068 inches **Thread Diameter:** 0.250 inches **Hole Quantity: Hole Type:** Drilled Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 70000 pounds per square inch Hardness Rating: 235.0 brinell standard Minimum Yield Strength: 40000 pounds per square inch

**Hole Configuration Style:** 

Hexagon flats

Material:

Steel comp 410 or steel comp 416 or steel comp 430

**Material Specification:** 

66 federal standard all material responses

**Surface Treatment:** 

**Passivate** 

**Surface Treatment Specification:** 

Qq-p-35 federal specification single treatment response

**Thread Series Designator:** 

Unc

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2 type and 10p style

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0