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Unc

Hexagon Head Cap Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-01-200-5737



Thread Class: Thread Direction: Right-hand Thread Length: Between 1.318 inches and 1.500 inches Fastener Length: Between 2.656 inches and 2.750 inches **Head Style:** Hexagon **Head Height:** Between 0.378 inches and 0.403 inches Width Between Flats: Between 0.922 inches and 0.938 inches **Shank Unthreaded Hole Diameter:** 0.138 inches first hole and 0.146 inches first hole **Thread Diameter:** 0.625 inches 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 Distance From Head Largest Bearing Surface To Shank Hole Center: 2.558 inches first hole and 2.672 inches first hole Surface Finish: 63.0 microinches grip 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: Specification Or Standard:** 2 type and 10p style

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Hexagon Head Cap Screw - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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