## NSN 5305-01-266-8373



Hexagon Head Cap Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-01-266-8373 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 0.750 inches and 0.938 inches **Fastener Length:** Between 2.906 inches and 3.000 inches **Head Style:** Hexagon **Head Height:** Between 0.150 inches and 0.163 inches Width Between Flats: Between 0.428 inches and 0.438 inches **Shank Unthreaded Hole Diameter:** 0.074 inches first hole and 0.082 inches first hole **Thread Diameter:** 0.250 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 70000 pounds per square inch **Hardness Rating:** 235.0 brinell b Minimum Yield Strength: 40000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 2.787 inches first hole and 2.901 inches first hole **Surface Finish:** 63.0 microinches threads 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

**Specification Or Standard:** 

2 type and 10p style

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0