2a

13

Unc

N/a

Hexagon Head Cap Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-00-044-4153



Thread Class: Thread Direction: Right-hand Thread Length: 0.769 inches Fastener Length: Between 0.969 inches and 1.000 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): Min. Tensile Strength (psi): 120 pounds per square inch Hardness Rating: 25.0 rockwell c and 34.0 rockwell c **Minimum Yield Strength:** 85 pounds per square inch Surface Finish: 63.0 microinches threads Material: Steel **Material Specification:** Sae gr 5 assn standard single material response Surface Treatment: Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, type 2 cl 2 federal specification single treatment response **Thread Series Designator: Specification Or Standard:** 2 type and 10p style and 5 grade Shelf Life: Unit Of Measure:

NSN 5305-00-044-4153

Hexagon Head Cap Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-001222 spec.