## NSN 5305-00-921-0042

**Thread Class:** 

**Thread Direction:** 

2a

Hexagon Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-921-0042

Right-hand					
Thread Length:					
Between 0.594 inches and 0.750 inches					
Fastener Length:					
Between 0.720 inches and 0.750 inches					
Head Style:					
Hexagon					
Head Height:					
Between 0.226 inches and 0.243 inches					
Width Between Flats:					
Between 0.551 inches and 0.562 inches					
Hole Diameter:					
0.062 inches					
Thread Diameter:					
0.375 inches					
Hole Quantity:					
1					
Hole Type:					
Drilled					
Thready Qty Per Inch (tpi):					
24					
Min. Tensile Strength (psi):					
150000 pounds per square inch					
Hardness Rating:					
32.0 rockwell c and 38.0 rockwell c					
Minimum Yield Strength:					
120000 pounds per square inch					
Hole Configuration Style:					
Hexagon flats					
Material:					
Steel					
Material Specification:					
Sae gr 8 assn standard single material response					
Surface Treatment:					
Zinc and chromate					
Surface Treatment Specification:					
Astm b633 type 2 sc 3 assn standard single treatment response					
Thread Series Designator:					
Thread Series Designator: Unf					

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		fe:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0