## NSN 5305-00-947-7038

2a

Hexagon Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-947-7038

Thread Class:

Thread Direction:
Right-hand
Thread Length:
Between 0.781 inches and 1.000 inches
Fastener Length:
Between 0.970 inches and 1.000 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
Hole Diameter:
0.094 inches
Thread Diameter:
0.625 inches
Hole Quantity:
1
Hole Type:
Drilled
There are Oter Dear back ((a))
Thready Qty Per Inch (tpi):
11
11
11 Min. Tensile Strength (psi):
11  Min. Tensile Strength (psi): 120000 pounds per square inch
Min. Tensile Strength (psi): 120000 pounds per square inch Hardness Rating:
Min. Tensile Strength (psi): 120000 pounds per square inch Hardness Rating: 23.0 rockwell c and 32.0 rockwell c
Min. Tensile Strength (psi): 120000 pounds per square inch Hardness Rating: 23.0 rockwell c and 32.0 rockwell c Minimum Yield Strength:
Min. Tensile Strength (psi): 120000 pounds per square inch Hardness Rating: 23.0 rockwell c and 32.0 rockwell c Minimum Yield Strength: 85000 pounds per square inch
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Min. Tensile Strength (psi): 120000 pounds per square inch Hardness Rating: 23.0 rockwell c and 32.0 rockwell c Minimum Yield Strength: 85000 pounds per square inch Hole Configuration Style: Hexagon flats
Min. Tensile Strength (psi): 120000 pounds per square inch Hardness Rating: 23.0 rockwell c and 32.0 rockwell c Minimum Yield Strength: 85000 pounds per square inch Hole Configuration Style: Hexagon flats Material:
Min. Tensile Strength (psi):  120000 pounds per square inch  Hardness Rating:  23.0 rockwell c and 32.0 rockwell c  Minimum Yield Strength:  85000 pounds per square inch  Hole Configuration Style:  Hexagon flats  Material:  Steel
Min. Tensile Strength (psi): 120000 pounds per square inch Hardness Rating: 23.0 rockwell c and 32.0 rockwell c Minimum Yield Strength: 85000 pounds per square inch Hole Configuration Style: Hexagon flats Material: Steel Material Specification:
Min. Tensile Strength (psi): 120000 pounds per square inch Hardness Rating: 23.0 rockwell c and 32.0 rockwell c Minimum Yield Strength: 85000 pounds per square inch Hole Configuration Style: Hexagon flats Material: Steel Material Specification: Sae gr 5 assn standard single material response
Min. Tensile Strength (psi): 120000 pounds per square inch Hardness Rating: 23.0 rockwell c and 32.0 rockwell c Minimum Yield Strength: 85000 pounds per square inch Hole Configuration Style: Hexagon flats Material: Steel Material Specification: Sae gr 5 assn standard single material response Surface Treatment:
Min. Tensile Strength (psi): 120000 pounds per square inch Hardness Rating: 23.0 rockwell c and 32.0 rockwell c Minimum Yield Strength: 85000 pounds per square inch Hole Configuration Style: Hexagon flats Material: Steel Material Specification: Sae gr 5 assn standard single material response Surface Treatment: Cadmium and chromate
Min. Tensile Strength (psi): 120000 pounds per square inch Hardness Rating: 23.0 rockwell c and 32.0 rockwell c Minimum Yield Strength: 85000 pounds per square inch Hole Configuration Style: Hexagon flats Material: Steel Material Specification: Sae gr 5 assn standard single material response Surface Treatment: Cadmium and chromate Surface Treatment Specification:
Min. Tensile Strength (psi): 120000 pounds per square inch Hardness Rating: 23.0 rockwell c and 32.0 rockwell c Minimum Yield Strength: 85000 pounds per square inch Hole Configuration Style: Hexagon flats 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 3 federal specification single treatment response

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J.	16			HE.	

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0