## NSN 5306-01-081-3072

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The Committee of the Contract
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.874 inches and 0.953 inches
Fastener Length:
Between 1.515 inches and 1.562 inches
Head Style:
Hexagon
Head Height:
Between 0.296 inches and 0.328 inches
Width Between Flats:
Between 0.865 inches and 0.877 inches
Hole Diameter:
Between 0.070 inches and 0.080 inches
Thread Diameter:
0.562 inches
Grip Length:
Between 0.609 inches and 0.641 inches
Hole Quantity:
1
Hole Type:
Drilled
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
18
Min. Tensile Strength (psi):
125000 pounds per square inch
Hardness Rating:
26.0 rockwell c and 32.0 rockwell c
Hole Configuration Style:
Hexagon flats
Material:
Steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 4130
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 type 2 cl 3 federal specification single treatment response
Thread Series Designator:
Unf

Unf

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	Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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