## NSN 5306-01-042-4389

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.678 inches and 0.781 inches
Fastener Length:
Between 0.750 inches and 0.812 inches
Head Style:
Crowned hexagon
Head Height:
Between 0.131 inches and 0.151 inches
Width Between Flats:
Between 0.428 inches and 0.440 inches
Hole Diameter:
0.035 inches
Thread Diameter:
0.250 inches
Grip Length:
Between 0.031 inches and 0.062 inches
Hole Quantity:
1
Hole Type:
Drilled
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
125000 pounds per square inch
Hardness Rating:
26.0 rockwell c and 32.0 rockwell c
Hole Configuration Style:
Hexagon longitudinal hole
Special Features:
Slot in @thread end
Material:
Steel comp 8740 or steel comp 4140 or steel comp 8735 or steel comp 4037 or steel comp 4130
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2, class 2 federal specification single treatment response

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A003b0



Thread Series Designator:
Unf
Specification Data:
80205-nas428 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: