NSN 5306-00-286-3309

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.438 inches and 0.469 inches
Fastener Length:
0.500 inches
Head Style:
Crowned hexagon
Head Height:
0.109 inches
Width Between Flats:
0.375 inches
Hole Diameter:
0.035 inches
Thread Diameter:
0.190 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):
32
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 4037 or steel comp 4130 or steel comp 8630 or steel comp 8735 or steel comp 8740 or steel comp 4140
Material Specification:
Mil-b-6812 military specification all material responses
Surface Treatment:
Cadmium and chromate

Qq-p-416, type 2, class 3 federal specification all treatment responses

Surface Treatment Specification:

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Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Demilitarization: No

Mil-std (military Standard):

Mil-b-6812 spec.