NSN 5306-00-151-0319

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Thread Class:



View Online at https://aerobasegroup.com/nsn/5306-00-151-0319

3a
Thread Direction:
Right-hand
Fastener Length:
Between 3.640 inches and 3.687 inches
Head Style:
Hexagon
Head Height:
Between 0.140 inches and 0.172 inches
Width Between Flats:
Between 0.428 inches and 0.440 inches
Hole Diameter:
0.046 inches
Grip Diameter:
Between 0.2487 inches and 0.2492 inches
Shank Unthreaded Hole Diameter:
0.076 inches first hole
Thread Diameter:
0.250 inches
Grip Length:
Between 3.172 inches and 3.204 inches
Hole Quantity:
1
Hole Type:
Drilled
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 flats
Distance From Head Largest Bearing Surface To Shank Hole Center:
3.484 inches first hole and 3.516 inches first hole
Surface Finish:
63.0 microinches bearing surface of head
Material:
Steel comp 81b45 or steel comp hnv-2 or steel comp 4037 or steel comp 4140 or steel comp 4130
Surface Treatment:
Cadmium and chromate

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Qq-p-416, type 2, class 3 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0