## NSN 5305-00-006-4867

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 1.413 inches and 1.531 inches
Fastener Length:
Between 1.484 inches and 1.531 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.365 inches and 0.375 inches
Head Height:
Between 0.244 inches and 0.250 inches
Shank Unthreaded Hole Diameter:
0.046 inches first hole and 0.050 inches first hole
Internal Drive Style:
Hexagon
Thread Diameter:
0.250 inches
Width Across Flats:
Between 0.187 inches and 0.190 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
80000 pounds per square inch
Hardness Rating:
80.0 rockwell b
Minimum Yield Strength:
30000 pounds per square inch
Distance From Head Largest Bearing Surface To Shank Hole Center:
1.380 inches first hole and 1.447 inches first hole
Material:
Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316
Material Specification:
66 federal standard all material responses
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Thread Series Designator:
Unf

Unf

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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