NSN 5306-00-300-2666

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View Online at https://aerobasegroup.com/nsn/5306-00-300-2666

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.283 inches and 0.334 inches
Fastener Length:
Between 4.167 inches and 4.198 inches
Head Style:
Dished hexagon
Head Height:
Between 0.126 inches and 0.141 inches
Width Between Flats:
Between 0.430 inches and 0.439 inches
Locking Feature:
Detent ring grip
Grip Diameter:
Between 0.2483 inches and 0.2492 inches
Shank Unthreaded Hole Diameter:
0.076 inches first hole and 0.086 inches first hole
Thread Diameter:
0.250 inches
Grip Length:
Between 4.062 inches and 4.078 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
95000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 41.0 rockwell c
Distance From Head Largest Bearing Surface To Shank Hole Center:
4.381 inches first hole and 4.411 inches first hole
Surface Finish:
63.0 microinches grip
Material:
Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 4130 or steel comp 6150
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 type 2 class 2 federal specification single treatment response
Thread Series Designator:

Unjf

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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