NSN 5306-00-835-8978

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View Online at https://aerobasegroup.com/nsn/5306-00-835-8978

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.375 inches
Fastener Length:
0.500 inches
Head Style:
Dished hexagon
Head Height:
0.156 inches
Width Between Flats:
Between 0.492 inches and 0.502 inches
Grip Diameter:
Between 0.3110 inches and 0.3120 inches
Shank Unthreaded Hole Diameter:
0.076 inches first hole
Thread Diameter:
0.312 inches
Grip Length:
0.125 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Distance From Head Largest Bearing Surface To Shank Hole Center:
0.381 inches first hole
Material:
Steel comp e4340 or steel comp 8735 or steel comp 8740 or steel comp 6150 or steel comp 4140 or steel comp 4037
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, ty2 cl3 federal specification single treatment response
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:

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Demi			

No

Fiig:

A003b0