NSN 5306-01-334-8552

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View Online at https://aerobasegroup.com/nsn/5306-01-334-8552

Thread Class:
За
Thread Direction:
Right-hand
Thread Length:
0.468 inches
Fastener Length:
Between 5.827 inches and 5.874 inches
Head Style:
Hexagon
Head Height:
Between 0.234 inches and 0.266 inches
Width Between Flats:
Between 0.740 inches and 0.752 inches
Grip Diameter:
Between 0.4986 inches and 0.4991 inches
Shank Unthreaded Hole Diameter:
0.106 inches first hole and 0.116 inches first hole
Thread Diameter:
0.500 inches
Grip Length:
5.375 inches
Thready Qty Per Inch (tpi):
20
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:
5.625 inches first hole
Surface Finish:
32.0 microinches grip
Product Name:
Navy special project
Material:
Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150
Surface Treatment:
Cadmium head and chromate head
Surface Treatment Specification:
Qq-p-416, ty2 cl2 federal specification single treatment response threads
Thread Series Designator:
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Specification Data:

80205-nas464 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0