NSN 5306-00-151-0903

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View Online at https://aerobasegroup.com/nsn/5306-00-151-0903

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.906 inches
Fastener Length:
3.031 inches
Head Style:
Hexagon
Head Height:
Between 0.296 inches and 0.328 inches
Width Between Flats:
Between 0.865 inches and 0.877 inches
Hole Diameter:
0.070 inches
Grip Diameter:
Between 0.5611 inches and 0.5616 inches
Shank Unthreaded Hole Diameter:
0.141 inches first hole
Thread Diameter:
0.562 inches
Grip Length:
2.125 inches
Hole Quantity:
1
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
18
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:
2.781 inches first hole
Surface Finish:
63.0 microinches grip
Material:
Steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4037 or steel comp 4130 or steel comp 414

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Material Specification:

Mil-s-6049 military specification 1st material response or mil-s-6050 military specification 2nd material response or mil-s-6098 military specification 3rd material response or ams 6300 assn standard 4th material response or mil-s-6758 military specification 5th material response or mil-s-5626 military specification 6th material response

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Cadmium and chromate

Surface Treatment Specification:

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

Mil-std (military Standard):

Mil-s-6049 spec.