## NSN 5306-00-543-4621

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View Online at https://aerobasegroup.com/nsn/5306-00-543-4621
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.422 inches and 0.469 inches
Fastener Length:
Between 1.984 inches and 2.031 inches
Head Style:
Hexagon
Head Height:
0.188 inches
Width Between Flats:
Between 0.552 inches and 0.564 inches
Grip Diameter:
Between 0.3733 inches and 0.3742 inches
Shank Unthreaded Hole Diameter:
0.106 inches first hole
Single Shear Strength:
10500 pounds per square inch
Thread Diameter:
0.375 inches
Grip Length:
1.562 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:
1.781 inches first hole
Product Name:
Navy special project
Material:
Steel comp 4140 or steel comp e4340 or steel comp 8740 or steel comp 8735 or steel comp 6150 or steel comp 4037
Material Specification:
Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-6049 military
specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-8503 military specification 5th material
response or mil-s-8695 military specification 6th material response
Surface Treatment:
Cadmium and chromate

**Surface Treatment Specification:** 

Qq-p-416, type 2 cl 3 federal specification all treatment responses

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Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0

Mil-std (military Standard):

Mil-s-5626 spec.