NSN 5306-00-508-3241

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View Online at https://aerobasegroup.com/nsn/5306-00-508-3241
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 1.438 inches and 1.531 inches
Fastener Length:
Between 1.500 inches and 1.562 inches
Head Style:
Crowned hexagon
Head Height:
0.109 inches
Width Between Flats:
Between 0.365 inches and 0.377 inches
Hole Diameter:
0.035 inches
Thread Diameter:
0.190 inches
Grip Length:
Between 0.031 inches and 0.062 inches
Hole Quantity:
1
Hole Type:
Drilled
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
32
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
Product Name:
Navy special project
Material:
Steel comp 4140 or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037
Material Specification:
Mil-s-5626 military specification 1st material response or mil-s-6049 military specification 2nd material response or mil-s-6050 military
specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6758 military specification 5th material
response or ams 6300 assn standard 6th material response

Surface Treatment:

Cadmium and chromate

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Surface Treatment Speci

Qq-p-416 ty2 cl2 federal specification single treatment response

Thread Series Designator:

Unf

Specification Data:

80205-nas428 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

__

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.