NSN 5306-01-338-3129

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View Online at https://aerobasegroup.com/nsn/5306-01-338-3129

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.566 inches
Fastener Length:
Between 2.276 inches and 2.306 inches
Head Style:
Dished hexagon
Head Height:
Between 0.375 inches and 0.390 inches
Width Between Flats:
Between 1.052 inches and 1.065 inches
Hole Diameter:
Between 0.070 inches and 0.080 inches
Grip Diameter:
Between 0.7480 inches and 0.7490 inches
Shank Unthreaded Hole Diameter:
0.141 inches first hole and 0.151 inches first hole
Thread Diameter:
0.750 inches
Grip Length:
Between 1.615 inches and 1.635 inches
Hole Quantity:
3
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
16
Min. Tensile Strength (psi):
160000 pounds per square inch
Hole Configuration Style:
Hexagon corners
Distance From Head Largest Bearing Surface To Shank Hole Center:
2.069 inches first hole
Surface Finish:
32.0 microinches bearing surface of head32.0 microinches grip32.0 microinches threads
Product Name:
Navy special project
Material:
Iron alloy 660

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Material Specification	1:
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Ams 5731 assn standard single material response or ams 5737 assn standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2 class 2 federal specification single treatment response

Thread Series Designator:

Unjf

Specification Data:

80205-nas6312 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0