NSN 5306-01-303-2422

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View Online at https://aerobasegroup.com/nsn/5306-01-303-2422

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.360 inches and 0.380 inches
Fastener Length:
Between 0.447 inches and 0.477 inches
Head Style:
Dished hexagon
Head Height:
Between 0.125 inches and 0.140 inches
Width Between Flats:
Between 0.429 inches and 0.439 inches
Hole Diameter:
Between 0.046 inches and 0.056 inches
Grip Diameter:
Between 0.2485 inches and 0.2495 inches
Thread Diameter:
0.250 inches
Grip Length:
Between 0.052 inches and 0.072 inches
Hole Quantity:
3
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
160000 pounds per square inch
Hole Configuration Style:
Hexagon corners
Surface Finish:
32.0 microinches threads
Material:
Iron alloy 660
Material Specification:
Ams5731 assn standard single material response or ams5737 assn standard single material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:

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

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A003b0



Thread Series Designator:
Unjf
Specification Data:
80205-nas6304 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: