## NSN 5306-01-604-3184

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.438 inches
Fastener Length:
Between 1.299 inches and 1.329 inches
Head Style:
Dished hexagon
Head Height:
Between 0.156 inches and 0.171 inches
Width Between Flats:
Between 0.492 inches and 0.502 inches
Grip Diameter:
Between 0.311 inches and 0.312 inches
Shank Unthreaded Hole Diameter:
0.076 inches and 0.086 inches all holes
End Application:
C-130 aircraft
Thread Diameter:
0.3125 inches
Grip Length:
Between 0.861 inches and 0.891 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
160000 pounds per square inch
Distance From Head Largest Bearing Surface To Shank Hole Center:
1.132 inches all holes
Product Name:
Bolt, tension, hex head, close tolerance
Special Features:
Embrittlement requirement per nas4002
Material:
Steel comp 4140 or steel comp 4340 or steel comp 8740
Material Specification:
Ams6349 assn standard single material response or ams6382 assn standard single material response or ams6415 assn standard single
material response or ams6484 assn standard single material response or ams6322 assn standard single material response
Surface Treatment:
Cadmium

Surface Treatment Specification:

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

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Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No Fiig: A003b0