NSN 5306-01-528-5598

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View Online at https://aerobasegroup.com/nsn/5306-01-528-5598

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.345 inches and 0.395 inches
Fastener Length:
1.308 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:
0.051 inches
Grip Diameter:
Between 0.2485 inches and 0.2495 inches
End Application:
B-1b cmup jji
Thread Diameter:
0.250 inches
Grip Length:
0.938 inches
Hole Quantity:
2
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Hole Configuration Style:
Hexagon corners
Product Name:
Bolt, tension, hex head, close tolerance, alloy steel, short thread, reduced major thread dia., nonlocking, 160 ksi ftu
Material:
Steel comp e4340 or steel comp 4340 or steel comp 8740
Surface Treatment:
Cadmium and chromate

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Surface Treatment Specification:

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

Thread Series Designator:

Unjf

Specification Data:

80205-nas6204 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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