NSN 5306-01-603-8068

Close Tolerance Bolt - Page 1 of 2

Thread Class:

Right-hand
Thread Length:
0.626 inches
Fastener Length:

3.251 inches
Head Style:
Hexagon
Head Height:

Thread Direction:

За



View Online at https://aerobasegroup.com/nsn/5306-01-603-8068

0.312 inches
Width Between Flats:
Between 0.928 inches and 0.940 inches
Grip Diameter:
Between 0.6542 inches and 0.6552 inches
Point Length:
0.068 inches
Point Diameter:
Between 0.6120 inches and 0.6180 inches
Point Style:
Flat
End Application:
5935-01-118-9183
Thread Diameter:
0.6250 inches
Grip Length:
2.625 inches
Thready Qty Per Inch (tpi):
18
Min. Tensile Strength (psi):
160000 pounds per square inch
Chamfer Angle:
Between 10.0 degrees and 20.0 degrees
Product Name:
Cage: bolt, tension, hex head, close tolerance
Material:
Steel comp 4140 or steel comp 4340 or steel comp 8740
Surface Treatment:
Cadmium
Surface Treatment Specification:
Ams-qq-p-416, type ii, class 2 assn standard single treatment response

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Close Tolerance Bolt - Page 2 of 2



Thread	Series	Des	ignato	or:
Unjf				

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0