NSN 5306-01-570-1474

Close Tolerance Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-570-1474

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.551 inches
Fastener Length:
2.015 inches
Head Style:
Double hexagon extended washer
Head Height:
0.348 inches
Width Between Flats:
0.420 inches
Extended Washer Diameter:
0.526 inches
Extended Washer Thickness:
0.082 inches
Grip Diameter:
0.312 inches
Shank Unthreaded Hole Diameter:
0.076 inches grip and 0.081 inches grip
End Application:
Nimrod 2000
Thread Diameter:
0.312 inches
Grip Length:
1.116 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
7020 pounds per square inch
Distance From Head Largest Bearing Surface To Shank Hole Center:
1.459 inches grip and 1.469 inches grip
Product Name:
Close tolerance bolt
Special Features:
Bolt-close tolerance, 12 point, flange head, 220 ksi ftu, cres; drilled shank
Material:
Steel comp xm-13
Material Specification:

material opecification:

Ams-5629 assn standard 1st material response

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Surface Treatment:
Passivate
Surface Treatment Specification:
Ams-qq-p-35 assn standard 1st treatment response
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

Fiig: A003b0