## NSN 5306-01-253-9810

Close Tolerance Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/psp/5306-01-253-0810

view Online at https://aerobasegroup.com/nsn/5506-01-255-9610
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.311 inches and 0.378 inches
Fastener Length:
Between 1.478 inches and 1.498 inches
Head Style:
Dished hexagon
Head Height:
Between 0.157 inches and 0.172 inches
Width Between Flats:
Between 0.492 inches and 0.502 inches
Locking Feature:
Detent ball grip
Grip Diameter:
Between 0.3108 inches and 0.3117 inches
Shank Unthreaded Hole Diameter:
0.076 inches first hole and 0.086 inches first hole
Thread Diameter:
0.312 inches
Grip Length:
Between 1.120 inches and 1.167 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
95000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 41.0 rockwell c
Distance From Head Largest Bearing Surface To Shank Hole Center:
1.363 inches first hole and 1.393 inches first hole
Surface Finish:
63.0 microinches grip
Material:
Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 4130 or steel comp 6150
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2 class 2 federal specification single treatment response
Thread Series Designator:
Unif

Unjf

## NSN 5306-01-253-9810

Close Tolerance Bolt - Page 2 of 2



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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0