NSN 5305-00-500-0982

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-500-0982

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.327 inches and 0.362 inches
Fastener Length:
Between 1.228 inches and 1.248 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.577 inches and 0.635 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
Internal Drive Style:
High-torque
Thread Diameter:
0.312 inches
Grip Length:
Between 0.750 inches and 0.766 inches
Thready Qty Per Inch (tpi):
24
Hardness Rating:
36.0 rockwell c and 41.0 rockwell c
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Distance From Head Largest Bearing Surface To Shank Hole Center:
1.113 inches first hole and 1.143 inches first hole
Surface Finish:
63.0 microinches grip
Material:
Steel comp e4340 or steel comp 4340 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:

Unjf

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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