NSN 5305-00-527-4488

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-527-4488

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.506 inches and 0.556 inches
Fastener Length:
Between 1.704 inches and 1.734 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.578 inches and 0.633 inches
Grip Diameter:
Between 0.3110 inches and 0.3120 inches
Internal Drive Style:
High-torque
Thread Diameter:
0.312 inches
Grip Length:
Between 1.178 inches and 1.198 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Surface Finish:
32.0 microinches threads
Material:
Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 or steel comp 4130
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2, cl 3 federal specification single treatment response
Thread Series Designator:
Unjf
Specification Data:
80205-nas585 professional/industrial association standard
Shelf Life:

N/a

NSN 5305-00-527-4488

Close Tolerance Screw - Page 2 of 2



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In	18	<i>(</i>)+	МЛО	201	ure:

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Demilitarization:

No

Fiig:

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