NSN 5305-00-075-5831

Close Tolerance Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-00-075-5831



Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.366 inches and 0.416 inches
Fastener Length:
Between 1.251 inches and 1.281 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.704 inches and 0.762 inches
Grip Diameter:
Between 0.3735 inches and 0.3745 inches
Internal Drive Style:
Offset cruciform (torque set)
Thread Diameter:
0.375 inches
Grip Length:
Between 0.865 inches and 0.885 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:
Countersink Angle: Between 99.0 degrees and 101.0 degrees
-
Between 99.0 degrees and 101.0 degrees
Between 99.0 degrees and 101.0 degrees Surface Finish:
Between 99.0 degrees and 101.0 degrees Surface Finish: 32.0 microinches threads
Between 99.0 degrees and 101.0 degrees Surface Finish: 32.0 microinches threads Material:
Between 99.0 degrees and 101.0 degrees Surface Finish: 32.0 microinches threads Material: Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150
Between 99.0 degrees and 101.0 degrees Surface Finish: 32.0 microinches threads Material: Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150 Surface Treatment:
Between 99.0 degrees and 101.0 degrees Surface Finish: 32.0 microinches threads Material: Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150 Surface Treatment: Cadmium and chromate
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Shelf Life:

N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

