NSN 5305-01-290-4868

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-290-4868

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.410 inches and 0.450 inches
Fastener Length:
Between 0.732 inches and 0.752 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.429 inches and 0.479 inches
Grip Diameter:
Between 0.3110 inches and 0.3120 inches
Internal Drive Style:
Offset cruciform (torque set)
Thread Diameter:
0.312 inches
Grip Length:
Between 0.302 inches and 0.322 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
132000 pounds per square inch
Hardness Rating:
46.0 rockwell c and 50.0 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 h11
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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

