NSN 5305-01-043-8868

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-043-8868

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.250 inches and 0.317 inches
Fastener Length:
Between 0.885 inches and 0.932 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.297 inches and 0.302 inches
Grip Diameter:
Between 0.1885 inches and 0.1895 inches
Internal Drive Style:
High-torque
End Application:
Aircraft, phantom f-4; aircraft, eagle f-15; aircraft, f-16
Thread Diameter:
0.190 inches
Grip Length:
Between 0.615 inches and 0.635 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Countersink Angle:
100.0 degrees
Surface Finish:
63.0 microinches grip
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, class 2 federal specification single treatment response
Thread Series Designator:
Unjf
Specification Data:

26512-gb510l professional/industrial association standard

NSN 5305-01-043-8868

Close Tolerance Screw - Page 2 of 2



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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0