NSN 5305-01-304-2728

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-304-2728

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.251 inches and 0.301 inches
Fastener Length:
Between 0.386 inches and 0.416 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.280 inches and 0.337 inches
Grip Diameter:
Between 0.1625 inches and 0.1635 inches
Internal Drive Style:
Offset cruciform (torque set)
Thread Diameter:
0.164 inches
Grip Length:
Between 0.115 inches and 0.135 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
160000 pounds per square inch
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Surface Finish:
32.0 microinches threads
Material:
Iron alloy 660
Material Specification:
Ams5737 assn standard single material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2 cl 2 federal specification single treatment response
Thread Series Designator:
Unjc
Specification Data:
80205-nas1152 professional/industrial association standard
Shelf Life:
N/a

NSN 5305-01-304-2728

Close Tolerance Screw - Page 2 of 2

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0