NSN 5305-00-005-5919

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-005-5919

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.286 inches and 0.363 inches
Fastener Length:
Between 2.801 inches and 2.848 inches
Head Style:
Pan
Head Diameter:
Between 0.464 inches and 0.488 inches
Head Height:
Between 0.133 inches and 0.150 inches
Grip Diameter:
Between 0.2485 inches and 0.2495 inches
Shank Unthreaded Hole Diameter:
0.076 inches first hole
Internal Drive Style:
Offset cruciform (torque set)
Thread Diameter:
0.250 inches
Grip Length:
Between 2.485 inches and 2.515 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
180000 pounds per square inch
Distance From Head Largest Bearing Surface To Shank Hole Center:
2.695 inches first hole and 2.722 inches first hole
Surface Finish:
32.0 microinches grip
Material:
Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740
Material Specification:
Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military
specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material
response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2, cl 2 federal specification single treatment response

Unjf

Thread Series Designator:

NSN 5305-00-005-5919

Close Tolerance Screw - Page 2 of 2



Spec	ifica	tion	Data:
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76823-51b222 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.