## NSN 5305-01-334-4213

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-334-4213

view Online at https://aerobasegroup.com/nsn/5505-01-554-4215			
Thread Class:			
3a			
Thread Direction:			
Right-hand			
Thread Length:			
0.276 inches			
Fastener Length:			
Between 0.699 inches and 0.729 inches			
Head Style:			
Flat countersunk			
Head Diameter:			
Between 0.328 inches and 0.385 inches			
Grip Diameter:			
Between 0.1885 inches and 0.1895 inches			
Shank Unthreaded Hole Diameter:			
0.070 inches first hole and 0.080 inches first hole			
Internal Drive Style:			
Offset cruciform (torque set)			
Thread Diameter:			
0.190 inches			
Grip Length:			
Between 0.428 inches and 0.448 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			
Distance From Head Largest Bearing Surface To Shank Hole Center:			
0.572 inches first hole and 0.612 inches first hole			
Surface Finish:			
Curiace i inion.			
32.0 microinches threads			
32.0 microinches threads			
32.0 microinches threads  Material:			
32.0 microinches threads  Material: Iron alloy 660			
32.0 microinches threads  Material: Iron alloy 660  Material Specification:			
32.0 microinches threads  Material:  Iron alloy 660  Material Specification:  Ams 5737 assn standard single material response			
32.0 microinches threads  Material: Iron alloy 660  Material Specification: Ams 5737 assn standard single material response  Surface Treatment:			
32.0 microinches threads  Material: Iron alloy 660  Material Specification: Ams 5737 assn standard single material response  Surface Treatment: Passivate			

Unjf

## NSN 5305-01-334-4213

Close Tolerance Screw - Page 2 of 2



Spec	cific	ation	Data:
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80205-nas1153 professional/industrial association standard

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0