NSN 5305-00-993-9212

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-993-9212				
Thread Class:				
3a				
Thread Direction:				
Right-hand				
Thread Length:				
Between 0.350 inches and 0.400 inches				
Fastener Length:				
Between 0.672 inches and 0.702 inches				
Head Style:				
Flat countersunk				
Head Diameter:				
Between 0.577 inches and 0.635 inches				
Grip Diameter:				
Between 0.3110 inches and 0.3120 inches				
Internal Drive Style:				
Cross recess type 1				
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):				
160000 pounds per square inch				
Hardness Rating:				
36.0 rockwell c and 40.0 rockwell c				
Countersink Angle:				
Between 99.0 degrees and 101.0 degrees				
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, class 3 federal specification single treatment response				
Thread Series Designator:				
Unf				
Specification Data:				

N/a

Shelf Life:

80205-nas1205 professional/industrial association standard

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.