## NSN 5305-01-053-1903

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-053-1903

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.488 inches and 0.538 inches
Fastener Length:
Between 1.348 inches and 1.378 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.339 inches and 0.381 inches
Grip Diameter:
Between 0.1885 inches and 0.1895 inches
Shank Unthreaded Hole Diameter:
0.077 inches first hole and 0.082 inches first hole
Internal Drive Style:
High-torque
Thread Diameter:
0.190 inches
Grip Length:
Between 0.840 inches and 0.860 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
160000 pounds per square inch
Countersink Angle:
100.0 degrees
Distance From Head Largest Bearing Surface To Shank Hole Center:
1.208 inches first hole and 1.238 inches first hole
Surface Finish:
32.0 microinches threads
Material:
Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2, class 2 federal specification single treatment response
Thread Series Designator:
Unjf
Shelf Life:
N/a

## NSN 5305-01-053-1903

Close Tolerance Screw - Page 2 of 2



		• •			
ш	ın	10	<i>(</i> )+	Measure:	

--

Demilitarization:

No

Fiig:

A003b0