## NSN 5305-00-435-9131

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-435-9131

Thread Class:						
3a						
Thread Direction:						
Right-hand						
Thread Length:						
Between 0.130 inches and 0.188 inches						
Fastener Length:						
Between 0.158 inches and 0.188 inches						
Head Style:						
Flat chamfer						
Head Diameter:						
Between 0.112 inches and 0.118 inches						
Head Height:						
Between 0.070 inches and 0.073 inches						
Internal Drive Style:						
Hexagon						
Thread Diameter:						
0.073 inches						
Width Across Flats:						
Between 0.063 inches and 0.064 inches						
Thready Qty Per Inch (tpi):						
72						
Min. Tensile Strength (psi):						
80000 pounds per square inch						
Hardness Rating:						
80.0 rockwell b						
Minimum Yield Strength:						
30000 pounds per square inch						
Material:						
Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316						
Material Specification:						
66 federal standard all material responses						
Surface Treatment:						
Passivate						
Surface Treatment Specification:						
Qq-p-35 federal specification single treatment response						
Thread Series Designator:						
Unrf						
Specification Data:						
80205-nas1351 professional/industrial association standard						
Shelf Life:						
N/a						

## NSN 5305-00-435-9131

Socket Head Cap Screw - Page 2 of 2



	• •				
In	18	<i>(</i> )+	МА	261	ıre:

--

Demilitarization:

No

Fiig:

A003b0