## NSN 5305-01-194-0595

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-194-0595

Thread Class:						
3a						
Thread Direction:						
Right-hand						
Thread Length:						
0.875 inches						
Fastener Length:						
Between 1.460 inches and 1.500 inches						
Head Style:						
Flat chamfer						
Head Diameter:						
Between 0.303 inches and 0.312 inches						
Head Height:						
Between 0.185 inches and 0.190 inches						
Locking Feature:						
Patch threads or pellet threads or strip threads						
Internal Drive Style:						
Hexagon						
Thread Diameter:						
0.190 inches						
Width Across Flats:						
Between 0.1562 inches and 0.1587 inches						
Thready Qty Per Inch (tpi):						
32						
Min. Tensile Strength (psi):						
180000 pounds per square inch						
Hardness Rating:						
38.0 rockwell c and 40.0 rockwell c						
Minimum Yield Strength:						
155000 pounds per square inch						
Material:						
Steel fastener						
Surface Treatment:						
Cadmium fastener and chromate fastener						
Surface Treatment Specification:						
Qq-p-416, type 2 class 2 federal specification single treatment response fastener						
Thread Series Designator:						
Unrf						
Specification Data:						
80205-nas1351 professional/industrial association standard						
Shelf Life:						

N/a

## NSN 5305-01-194-0595

Socket Head Cap Screw - Page 2 of 2



	• •				
In	18	<i>(</i> )+	МЛО	201	ure:

--

Demilitarization:

No

Fiig:

A003b0