NSN 5305-00-143-2902

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-143-2902 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.788 inches and 0.891 inches **Fastener Length:** Between 0.859 inches and 0.891 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.365 inches and 0.375 inches **Head Height:** Between 0.244 inches and 0.250 inches **Locking Feature:** Pellet threads **Internal Drive Style:** Hexagon **Thread Diameter:** 0.250 inches Width Across Flats: Between 0.187 inches and 0.190 inches Thready Qty Per Inch (tpi): 28 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 fastener or steel comp 304 fastener or steel comp 305 fastener or steel comp 316 fastener or steel comp 384 fastener or steel comp 305 fastener or steel comp 316 fastener or steel comp 306 fastener or steel comp 316 fasten steel comp xm-7 fastener **Material Specification:** Astm a493 assn standard all material responses fastener

Surface Treatment:

Passivate fastener

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response fastener

Thread Series Designator:

Unf

Specification Or Standard:

6 type

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Departure	From	Cited	Designator:
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As modified by locking feature

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0