NSN 5305-00-143-3251

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-143-3251 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.748 inches and 0.891 inches **Fastener Length:** Between 0.859 inches and 0.891 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.457 inches and 0.469 inches **Head Height:** Between 0.306 inches and 0.312 inches **Locking Feature:** Pellet threads **Internal Drive Style:** Hexagon **Thread Diameter:** 0.312 inches Width Across Flats: Between 0.250 inches and 0.253 inches Thready Qty Per Inch (tpi): 18 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

Unc

Specification Or Standard:

Thread Series Designator:

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response fastener

6 type

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Departure From Cited Designat	tor:
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As modified by locking feature

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0