Socket Head Cap Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-01-266-7341



Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.702 inches and 0.875 inches Fastener Length: Between 0.845 inches and 0.875 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.642 inches and 0.656 inches **Head Height:** Between 0.430 inches and 0.437 inches Locking Feature: Patch threads or pellet threads or strip threads **Internal Drive Style:** Hexagon **Thread Diameter:** 0.438 inches Width Across Flats: Between 0.375 inches and 0.379 inches Thready Qty Per Inch (tpi): 14 Min. Tensile Strength (psi): 170000 pounds per square inch Hardness Rating: 38.0 rockwell c and 45.0 rockwell c **Minimum Yield Strength:** 150000 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 xm-7 fastener **Material Specification:** Astm a493 assn standard all material responses 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:**

Unrc

Specification Data:

80205-nas1352 professional/industrial association standard

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

