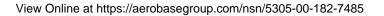
## NSN 5305-00-182-7485

3a

Socket Head Cap Screw - Page 1 of 2





## **Thread Class: 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: Patch threads or pellet threads or strip 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): Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 45.0 rockwell c **Minimum Yield Strength:** 130000 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:** Unc **Specification Data:** 80205-nas1352 professional/industrial association standard Shelf Life:

N/a

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Socket Head Cap Screw - Page 2 of 2

AeroBase Group

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0