# NSN 5305-01-119-3620

**Thread Class:** 

Socket Head Cap Screw - Page 1 of 2

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### 3a **Thread Direction: Right-hand Thread Length:** Between 0.234 inches and 0.375 inches Fastener Length: Between 0.345 inches and 0.375 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 c **Minimum Yield Strength:** 30000 pounds per square inch **Product Name:** Navy special project 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: Passivate fastener **Surface Treatment Specification:** Qq-p-35 federal specification single treatment response fastener

#### Thread Series Designator:

Unrc

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**Specification Data:** 

80205-nas1352 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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#### Demilitarization:

No

Fiig:

A003b0