## NSN 5305-01-139-9939

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-139-9939

| Thread Class: 3a Thread Direction: Right-hand Thread Length: Between 0.484 inches and 0.625 inches Fastener Length: Between 0.595 inches and 0.625 inches Head Style: Flat chamfer Head Diameter: Between 0.487 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): 18 |
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| 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 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  |

80205-nas1352 professional/industrial association standard

**Specification Data:** 

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

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