NSN 5305-01-199-1324

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Socket Head Cap Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-01-199-1324



Thread Class: Thread Direction: Right-hand Thread Length: Between 1.001 inches and 1.125 inches Fastener Length: Between 1.063 inches and 1.125 inches **Head Style:** Pan no. 2 **Head Diameter:** Between 0.306 inches and 0.313 inches **Head Height:** Between 0.103 inches and 0.118 inches Locking Feature: Patch threads **Internal Drive Style:** Offset cruciform (torque set) **Thread Diameter:** 0.190 inches Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 24.0 rockwell c and 35.0 rockwell c Minimum Yield Strength: 85000 pounds per square inch Surface Finish: 32.0 microinches threads Material: Iron alloy 660 **Material Specification:** Ams5731 assn standard single material response **Surface Treatment:** Passivate **Surface Treatment Specification:** Qq-p-35 federal specification single treatment response **Thread Series Designator:** Unjf **Specification Data:** 80205-nas1191 professional/industrial association standard

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

