## NSN 5305-01-266-8539

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-266-8539 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.400 inches and 0.450 inches **Fastener Length:** Between 0.722 inches and 0.752 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.338 inches and 0.381 inches **Locking Feature:** Patch threads Single Shear Strength: 95000 pounds per square inch **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.250 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 39.0 rockwell c and 43.0 rockwell c **Countersink Angle:** Between 99.0 degrees and 101.0 degrees **Surface Finish:** 32.0 microinches threads Material: Iron alloy 660 **Material Specification:** Ams 5731 assn standard single material response or ams 5737 assn standard single material response **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416 type 2 cl 2 federal specification single treatment response **Thread Series Designator:** 

Unjf

Specification Data:

80205-nas7204 professional/industrial association standard

## NSN 5305-01-266-8539

Socket Head Cap Screw - Page 2 of 2



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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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