## NSN 5305-00-163-9436

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-163-9436 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.255 inches **Fastener Length:** 0.490 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.480 inches and 0.531 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.250 inches Width Across Flats: 0.156 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 160000 pounds per square inch **Hardness Rating:** 36.0 rockwell c and 45.0 rockwell c **Countersink Angle:** Between 80.0 degrees and 84.0 degrees **Special Features:** Finish color black Material: Steel **Surface Treatment:** Oxide **Surface Treatment Specification:** Mil-f-495 military specification single treatment response **Thread Series Designator:** Unc Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization:** No

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Fiig:

A003b0

Mil-std (military Standard):

Mil-f-495 spec.