NSN 5305-01-039-7552

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-039-7552 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 1.750 inches **Fastener Length:** Between 2.190 inches and 2.250 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.921 inches and 0.937 inches **Head Height:** Between 0.616 inches and 0.625 inches **Hole Diameter:** 0.064 inches **Locking Feature:** Strip threads **Internal Drive Style:** Hexagon **Thread Diameter:** 0.625 inches Width Across Flats: Between 0.500 inches and 0.505 inches **Hole Quantity:** 6 **Hole Type:** Drilled Thready Qty Per Inch (tpi): 11 Min. Tensile Strength (psi): 170000 pounds per square inch **Hardness Rating:** 38.0 rockwell c and 45.0 rockwell c Minimum Yield Strength: 150000 pounds per square inch **Hole Configuration Style:** Round internal hexagon Material: Steel fastener **Surface Treatment:** Cadmium fastener and chromate fastener

NSN 5305-01-039-7552

Socket Head Cap Screw - Page 2 of 2



Surface Treatment Specification:

Qq-p-416, type 2 class 2 federal specification single treatment response fastener

Thread Series Designator:

Unrc

Specification Data:

80205-nas1352 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0