

NSN 5305-01-238-1487 Socket Head Cap Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-01-238-1487 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 1.000 inches **Fastener Length:** Between 2.690 inches and 2.750 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.365 inches and 0.375 inches **Head Height:** Between 0.244 inches and 0.250 inches **Hole Diameter:** Between 0.033 inches and 0.039 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.250 inches Width Across Flats: Between 0.188 inches and 0.190 inches **Hole Quantity: Hole Type:** Drilled Thready Qty Per Inch (tpi):

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

**Surface Treatment:** 

Cadmium and chromate

**Surface Treatment Specification:** 

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

## NSN 5305-01-238-1487

Socket Head Cap Screw - Page 2 of 2



Thread Series Designator:
Unrc
Specification Data:
80205-nas1352 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A003b0