## NSN 5305-01-305-2571

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-305-2571 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.899 inches and 1.000 inches **Fastener Length:** Between 0.970 inches and 1.000 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 0.044 inches and 0.050 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.250 inches Width Across Flats: Between 0.1875 inches and 0.1900 inches **Hole Quantity: Hole Type:** Drilled Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 160000 pounds per square inch **Hardness Rating:** 33.0 rockwell c and 42.0 rockwell c **Hole Configuration Style:** Round internal hexagon Material: Iron alloy 660 **Material Specification:** Ams 5731 assn standard single material response or ams 5737 assn standard single material response

**Surface Treatment:** 

**Passivate** 

**Surface Treatment Specification:** 

Qq-p-35 federal specification single treatment response

## NSN 5305-01-305-2571

Socket Head Cap Screw - Page 2 of 2



Thread Series Designator:
Unrf
Specification Data:
80205-nas1351 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A003b0