NSN 5305-01-081-2452



Socket Head Cap Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-01-081-2452 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.625 inches **Fastener Length:** 0.625 inches **Head Style:** Fillister **Head Diameter:** Between 0.457 inches and 0.469 inches **Head Height:** Between 0.306 inches and 0.312 inches **Locking Feature:** Patch threads **Internal Drive Style:** Hexagon **Thread Diameter:** 0.312 inches Width Across Flats: 0.250 inches Thready Qty Per Inch (tpi): 24 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 **Special Features:** Critical item hydrogen embrittlement relief reguired Material: Steel **Material Specification:** 66 federal standard single material response **Surface Treatment:** Zinc **Surface Treatment Specification:** Qq-z-325, type 2, class 3 federal specification single treatment response

Unf

Thread Series Designator:

NSN 5305-01-081-2452

Socket Head Cap Screw - Page 2 of 2



		ife:	

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0