## NSN 5305-01-235-8314

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-235-8314 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.908 inches and 1.000 inches **Fastener Length:** Between 0.970 inches and 1.000 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.303 inches and 0.313 inches **Head Height:** Between 0.185 inches and 0.190 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.190 inches Width Across Flats: Between 0.1562 inches and 0.1587 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 80000 pounds per square inch **Hardness Rating:** 80.0 rockwell b Minimum Yield Strength: 30000 pounds per square inch Material: Steel comp 316 **Material Specification:** Astm a167 assn standard single material response **Surface Treatment: Passivate Surface Treatment Specification:** Qq-p-35 federal specification single treatment response **Thread Series Designator:** Unf Shelf Life: N/a

**Unit Of Measure:** 

## NSN 5305-01-235-8314

Socket Head Cap Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0