## NSN 5305-01-183-5805

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-183-5805 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.107 inches and 0.198 inches **Fastener Length:** Between 0.178 inches and 0.198 inches **Head Style:** Pan no. 2 **Head Diameter:** Between 0.477 inches and 0.492 inches **Head Height:** Between 0.140 inches and 0.150 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.250 inches Width Across Flats: Between 0.1565 inches and 0.1587 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 180000 pounds per square inch **Surface Finish:** 32.0 microinches bearing surface of head **Special Features:** Three external slots 0.040-0.044 in. Dia., 0.148-0.168 in. Lg, hole counterbore in point, reamed to accept plug Material: Iron alloy 660 **Material Specification:** Ams 5732 assn standard single material response **Surface Treatment: Passivate Surface Treatment Specification:** Qq-p-35 federal specification single treatment response **Thread Series Designator:** Unjf Shelf Life: N/a

--

**Unit Of Measure:** 

## NSN 5305-01-183-5805

Socket Head Cap Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0