NSN 5305-01-164-1608

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-164-1608 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.339 inches and 0.401 inches **Fastener Length:** Between 0.469 inches and 0.500 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.270 inches and 0.332 inches **Locking Feature:** Patch threads **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.164 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 160000 pounds per square inch **Countersink Angle:** Between 99.0 degrees and 101.0 degrees **Surface Finish:** 32.0 microinches threads Material: Iron alloy 660 **Material Specification:** Ams 5737 assn standard single material response **Surface Treatment: Passivate Surface Treatment Specification:** Qq-p-35 federal specification single treatment response **Thread Series Designator:** Unjc **Specification Data:** 80205-nas1189 professional/industrial association standard Shelf Life: N/a **Unit Of Measure:**

--

NSN 5305-01-164-1608

Socket Head Cap Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0