NSN 5305-01-249-4166

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-249-4166 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 1.126 inches and 1.250 inches **Fastener Length:** Between 1.188 inches and 1.250 inches **Head Style:** Pan **Head Diameter:** Between 0.205 inches and 0.219 inches **Head Height:** Between 0.070 inches and 0.080 inches **Locking Feature:** Pellet threads or strip threads or patch threads **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.112 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 160000 pounds per square inch **Surface Finish:** 32.0 microinches threads Material: Iron alloy 660 **Material Specification:** Ams5737 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-nas1190 professional/industrial association standard Shelf Life: N/a **Unit Of Measure:**

__

NSN 5305-01-249-4166

Socket Head Cap Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0