NSN 5305-00-999-4081

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-999-4081 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.375 inches **Fastener Length:** Between 0.344 inches and 0.375 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.322 inches and 0.385 inches **Locking Feature:** Pellet threads **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.190 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 140000 pounds per square inch **Hardness Rating:** 248.0 brinell standard and 321.0 brinell standard Minimum Yield Strength: 85000 pounds per square inch **Countersink Angle:** Between 99.0 degrees and 101.0 degrees Material: Iron alloy 660 **Material Specification:** Ams 5735 assn standard single material response **Surface Treatment: Passivate Surface Treatment Specification:** Mil-s-5002 military specification single treatment response **Thread Series Designator:** Unf Shelf Life: N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5002 spec.