NSN 5305-01-175-3657

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-175-3657 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.477 inches and 0.637 inches **Fastener Length:** Between 0.767 inches and 0.787 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.360 inches and 0.404 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.250 inches Width Across Flats: Between 0.1562 inches and 0.1587 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 160000 pounds per square inch **Countersink Angle:** Between 99.0 degrees and 101.0 degrees **Surface Finish:** 32.0 microinches grip **Special Features:** Three slots 0.040 in. Wide by 0.029 in. Deep along longitudinal axis and 120 degrees apart, thread to be double lead 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:** Unf Shelf Life: N/a

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Unit Of Measure:

NSN 5305-01-175-3657

Socket Head Cap Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0