

NSN 5305-01-099-1632 Socket Head Cap Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-01-099-1632 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.232 inches and 0.312 inches **Fastener Length:** Between 0.282 inches and 0.312 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.176 inches and 0.183 inches **Head Height:** Between 0.108 inches and 0.112 inches **Hole Diameter:** Between 0.033 inches and 0.039 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.112 inches Width Across Flats: Between 0.0937 inches and 0.0952 inches **Hole Quantity:** 2 **Hole Type:** Drilled Thready Qty Per Inch (tpi):

4∩

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

38.0 rockwell c and 45.0 rockwell c

Minimum Yield Strength:

155000 pounds per square inch

Hole Configuration Style:

Round internal hexagon

Material:

Steel

Surface Treatment:

Oxide

Surface Treatment Specification:

Mil-c-13924 cl 1 military specification single treatment response

NSN 5305-01-099-1632

Socket Head Cap Screw - Page 2 of 2



Inread Series Designator:
Unrc
Specification Data:
80205-nas1352 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0
Mil-std (military Standard):

Mil-c-13924 spec.