
Socket Head Cap Screw - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-01-303-9814

Thread Class:
За
Thread Direction:
Right-hand
Thread Length:
Between 0.257 inches and 0.312 inches
Fastener Length:
Between 0.282 inches and 0.312 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.091 inches and 0.096 inches
Head Height:
Between 0.057 inches and 0.060 inches
Locking Feature:
Patch threads or pellet threads or strip threads
Internal Drive Style:
Hexagon
Thread Diameter:
0.060 inches
Width Across Flats:
Between 0.0500 inches and 0.0510 inches
Thready Qty Per Inch (tpi):
80
Min. Tensile Strength (psi):
180000 pounds per square inch
Hardness Rating:
39.0 rockwell c fastener and 45.0 rockwell c fastener
Material:
Steel fastener
Surface Treatment:
Cadmium fastener and chromate fastener
Surface Treatment Specification:
Qq-p-416 type 2 cl 2 federal specification single treatment response fastener
Thread Series Designator:
Unrf
Specification Data:
80205-nas1351 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

