NSN 5305-00-624-4621

Socket Head Cap Screw - Page 1 of 2





view Online at https://aerobasegroup.com/nsn/5305-00-624-40
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.563 inches and 0.625 inches
Fastener Length:
0.625 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.303 inches and 0.312 inches
Head Height:
Between 0.187 inches and 0.190 inches
Hole Diameter:
0.059 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.190 inches
Width Across Flats:
0.156 inches
Hole Quantity:
3
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
32
Hardness Rating:
24.0 rockwell c and 30.0 rockwell c
Minimum Yield Strength:
130000 pounds per square inch
Hole Configuration Style:
Round internal hexagon
Material:
Steel
Surface Treatment:
Cadmium and chromate or zinc and chromate
Surface Treatment Specification:
Qq-p-416, type 2 cl 3 federal specification 1st treatment respo

Qq-p-416, type 2 cl 3 federal specification 1st treatment response or astm b633 type 2 cl 3 assn standard 2nd treatment response

Thread Series Designator:

Unf

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

