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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.719 inches and 0.750 inches
Fastener Length:
Between 0.719 inches and 0.750 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.457 inches and 0.460 inches
Head Height:
Between 0.306 inches and 0.312 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.312 inches
Width Across Flats:
Between 0.250 inches and 0.253 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 45.0 rockwell c
Minimum Yield Strength:
130000 pounds per square inch
Material:
Steel
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 type 2 cl 3 federal specification single treatment response
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

## NSN 5305-00-983-6669

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