NSN 5305-00-143-1833

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.170 inches and 0.210 inches
Fastener Length:
Between 0.800 inches and 0.840 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.262 inches and 0.270 inches
Head Height:
Between 0.159 inches and 0.164 inches
Point Length:
Between 0.160 inches and 0.200 inches
Point Diameter:
Between 0.115 inches and 0.125 inches
Point Style:
Dog
Internal Drive Style:
Hexagon
Thread Diameter:
0.164 inches
Width Across Flats:
Between 0.140 inches and 0.142 inches
Thready Qty Per Inch (tpi):
32
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
Special Features:
Unthreaded shank undercutto 0.115 in. Min, 0.125 in. Maximum dia
Material:
Steel
Material Specification:
66 federal standard single material response
Surface Treatment:

Cadmium and chromate

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Surface Treatment Speci

Qq-p-416, type 2, class 3 federal specification all treatment responses

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0