NSN 5306-00-180-1714

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View Online at https://aerobasegroup.com/nsn/5306-00-180-1714

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.438 inches and 0.515 inches
Fastener Length:
Between 4.391 inches and 4.438 inches
Head Style:
Hexagon
Head Height:
Between 0.140 inches and 0.172 inches
Width Between Flats:
Between 0.428 inches and 0.440 inches
Hole Diameter:
0.046 inches
Grip Diameter:
Between 0.2487 inches and 0.2492 inches
Thread Diameter:
0.250 inches
Grip Length:
Between 3.922 inches and 3.953 inches
Hole Quantity:
1
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
125000 pounds per square inch
Hardness Rating:
26.0 rockwell c and 32.0 rockwell c
Hole Configuration Style:
Hexagon flats
Material:
Steel comp 4140 or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2, cl 3 federal specification all treatment responses
Thread Series Designator:

Unf

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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