NSN 5306-00-207-4589

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View Online at https://aerobasegroup.com/nsn/5306-00-207-4589

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.563 inches and 0.594 inches
Fastener Length:
Between 0.625 inches and 0.687 inches
Head Style:
Crowned hexagon
Head Height:
0.141 inches
Width Between Flats:
Between 0.428 inches and 0.460 inches
Hole Diameter:
0.062 inches
Thread Diameter:
0.250 inches
Grip Length:
Between 0.031 inches and 0.062 inches
Hole Quantity:
1
Hole Type:
Drilled
Features Provided:
Finished head
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 federal specification single treatment response
Thread Series Designator:

Unf

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Spec	ific	ation	Data:
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80205-nas428 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0