NSN 5306-01-086-9860

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View Online at https://aerobasegroup.com/nsn/5306-01-086-9860

Through Observ
Thread Class:
3a Through Birnerian
Thread Direction:
Right-hand Thread Longton
Thread Length:
Between 2.205 inches and 2.282 inches
Fastener Length:
Between 2.265 inches and 2.312 inches
Head Style:
Hexagon Head Height:
Head Height:
0.281 inches Width Between Flats:
Between 0.552 inches and 0.564 inches
Hole Diameter:
Between 0.070 inches and 0.080 inches
Thread Diameter:
0.375 inches
Grip Length: Between 0.030 inches and 0.060 inches
Hole Quantity: 3
Hole Type: Drilled
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Hole Configuration Style:
Hexagon corners
Material:
Steel comp 4140 or steel comp 8740 or steel comp 8640 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 2 federal specification single treatment response
Thread Series Designator:

Unjf

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Spec	ifica	ation	Data:
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80205-nas566 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0