NSN 5306-01-048-0521

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View Online at https://aerobasegroup.com/nsn/5306-01-048-0521

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.877 inches and 0.927 inches
Fastener Length:
Between 6.012 inches and 6.042 inches
Head Style:
Hexagon
Head Height:
Between 0.312 inches and 0.327 inches
Width Between Flats:
Between 0.928 inches and 0.940 inches
Hole Diameter:
0.070 inches
Grip Diameter:
Between 0.6230 inches and 0.6240 inches
Thread Diameter:
0.625 inches
Grip Length:
Between 5.115 inches and 5.135 inches
Hole Quantity:
3
Hole Type:
Drilled
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
18
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
Surface Finish:
63.0 microinches grip
Material:
Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 6150 or steel comp 8735
Surface Treatment:
Cadmium and chromate

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Surface Treatment Sp	pecification:
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Qq-p-416 ty2 cl2 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0