NSN 5306-01-265-6119

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View Online at https://aerobasegroup.com/nsn/5306-01-265-6119

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.788 inches and 0.939 inches
Fastener Length:
Between 2.784 inches and 2.804 inches
Head Style:
Double hexagon w/hole
Head Height:
Between 0.608 inches and 0.628 inches
Width Between Flats:
0.688 inches
Extended Washer Diameter:
Between 1.040 inches and 1.050 inches
Extended Washer Thickness:
Between 0.140 inches and 0.160 inches
Hole Diameter:
Between 0.050 inches and 0.060 inches
Grip Diameter:
Between 0.6230 inches and 0.6240 inches
Thread Diameter:
0.625 inches
Grip Length:
Between 1.865 inches and 1.885 inches
Hole Quantity:
4
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
18
Min. Tensile Strength (psi):
180000 pounds per square inch
Hardness Rating:
39.0 rockwell c and 43.0 rockwell c
Hole Configuration Style:

Surface Finish:

32.0 microinches grip

Double hexagon longitudinal hole

Material:

Steel comp 4140 or steel comp e4340 or steel comp 8740 or steel comp 6150

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Fiig: A003b0



Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2, class 2 federal specification single treatment response
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No