NSN 5306-01-190-5770

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View Online at https://aerobasegroup.com/nsn/5306-01-190-5770

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.428 inches and 0.478 inches
Fastener Length:
Between 4.313 inches and 4.343 inches
Head Style:
Dished hexagon
Head Height:
Between 0.219 inches and 0.234 inches
Width Between Flats:
Between 0.679 inches and 0.690 inches
Grip Diameter:
Between 0.4360 inches and 0.4370 inches
Shank Unthreaded Hole Diameter:
0.106 inches first hole and 0.116 inches first hole
Thread Diameter:
0.438 inches
Grip Length:
Between 3.865 inches and 3.885 inches
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Distance From Head Largest Bearing Surface To Shank Hole Center:
4.199 inches first hole and 4.209 inches first hole
Surface Finish:
32.0 microinches threads
Material:
Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 ty2 cl2 federal specification single treatment response
Thread Series Designator:
Unjf
Specification Data:

80205-nas1107 professional/industrial association standard

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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