## NSN 5306-01-308-2851

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View Online at https://aerobasegroup.com/nsn/5306-01-308-2851

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.320 inches and 0.370 inches
Fastener Length:
Between 1.142 inches and 1.172 inches
Head Style:
Dished hexagon
Head Height:
Between 0.110 inches and 0.125 inches
Width Between Flats:
Between 0.367 inches and 0.376 inches
Grip Diameter:
Between 0.1885 inches and 0.1895 inches
Shank Unthreaded Hole Diameter:
0.070 inches first hole and 0.080 inches first hole
Thread Diameter:
0.190 inches
Grip Length:
Between 0.802 inches and 0.822 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
160000 pounds per square inch
Distance From Head Largest Bearing Surface To Shank Hole Center:
0.978 inches first hole and 1.008 inches first hole
Surface Finish:
32.0 microinches threads
Material:
Iron alloy 660
Material Specification:
Ams 5731 assn standard single material response or ams 5737 assn standard single material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2 cl 2 federal specification single treatment response
Thread Series Designator:
Unjf
Specification Data:

80205-nas6703 professional/industrial association standard

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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