## NSN 5306-00-802-9201

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View Online at https://aerobasegroup.com/nsn/5306-00-802-9201

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.451 inches and 0.511 inches
Fastener Length:
Between 1.028 inches and 1.058 inches
Head Style:
Hexagon
Head Height:
Between 0.109 inches and 0.141 inches
Width Between Flats:
Between 0.367 inches and 0.376 inches
Shank Unthreaded Hole Diameter:
0.070 inches first hole and 0.080 inches first hole
Thread Diameter:
0.190 inches
Grip Length:
Between 0.547 inches and 0.577 inches
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
140000 pounds per square inch
Hardness Rating:
248.0 brinell standard and 341.0 brinell standard
Distance From Head Largest Bearing Surface To Shank Hole Center:
0.818 inches first hole and 0.838 inches first hole
Material:
Iron alloy 660
Material Specification:
Ams5732 assn standard single material response or ams5737 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Mil-s-5002 military specification single treatment response
Thread Series Designator:
Unf

80205-nas1003 professional/industrial association standard

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Shel	fli	fo.
Olici		ıc.

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5002 spec.