## NSN 5306-01-306-5822

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View Online at https://aerobasegroup.com/nsn/5306-01-306-5822

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.732 inches and 0.815 inches
Fastener Length:
Between 2.763 inches and 2.793 inches
Head Style:
Dished hexagon
Head Height:
Between 0.312 inches and 0.327 inches
Width Between Flats:
Between 0.928 inches and 0.940 inches
Shoulder Diameter:
0.623 inches first shoulder and 0.624 inches first shoulder
Shoulder Length:
1.928 inches first shoulder and 1.948 inches first shoulder
Shank Unthreaded Hole Diameter:
0.141 inches first hole and 0.151 inches first hole
Thread Diameter:
0.562 inches
Thready Qty Per Inch (tpi):
18
Min. Tensile Strength (psi):
95000 pounds per square inch
Distance From Head Largest Bearing Surface To Shank Hole Center:
2.535 inches first hole and 2.585 inches first hole
Shoulder Shape:
Round first shoulder
Special Features:
63.0 microinch undercut
Material:
Iron alloy 660
Material Specification:
Ams 5732 assn standard single material response
Surface Treatment:
Passivate threads
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response threads
Thread Series Designator:

Unjf

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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