NSN 5306-00-469-3634

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.276 inches and 0.296 inches
Fastener Length:
Between 0.870 inches and 0.890 inches
Head Style:
Hexagon
Head Height:
Between 0.140 inches and 0.172 inches
Width Between Flats:
Between 0.430 inches and 0.440 inches
Shoulder Diameter:
0.3110 inches first shoulder and 0.3120 inches first shoulder
Shoulder Length:
0.495 inches first shoulder and 0.515 inches first shoulder
Shank Unthreaded Hole Diameter:
0.076 inches first hole and 0.086 inches first hole
Thread Diameter:
0.250 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
220000 pounds per square inch
Hardness Rating:
46.0 rockwell c and 50.0 rockwell c
Distance From Head Largest Bearing Surface To Shank Hole Center:
0.710 inches first hole and 0.730 inches first hole
Shoulder Shape:
Round first shoulder
Material:
Steel comp h11
Material Specification:
Ams 6487 assn standard single material response
Surface Treatment:
Cadmium head
Surface Treatment Specification:
Nas 672 assn standard single treatment response threads
Thread Series Designator:

Unf

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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