

View Online at <https://aerobasegroup.com/nsn/5306-00-146-3104>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.510 inches and 0.520 inches

Fastener Length:

5.040 inches

Head Style:

Hexagon

Head Height:

0.210 inches

Width Between Flats:

Between 1.801 inches and 1.815 inches

Shoulder Diameter:

Between 1.2483 inches and 1.2503 inches

Shoulder Length:

Between 4.270 inches and 4.280 inches

Concentric Hole Diameter:

Between 0.501 inches and 0.503 inches

Thread Diameter:

1.000 inches

Thready Qty Per Inch (tpi):

12

Min. Tensile Strength (psi):

195000 pounds per square inch

Material:

Steel

Material Specification:

Mil-s-5000 cond e1 military specification single material response

Surface Treatment:

Nickel

Surface Treatment Specification:

Ds30000 code n cl 3 fscm 98897 mfr ref single treatment response

Style Designator:

Concentric hole unthreaded

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.