

View Online at <https://aerobasegroup.com/nsn/5306-01-178-0911>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.538 inches

Fastener Length:

Between 2.638 inches and 2.668 inches

Head Style:

Dished hexagon

Head Height:

Between 0.219 inches and 0.234 inches

Width Between Flats:

Between 0.678 inches and 0.690 inches

Grip Diameter:

Between 0.4370 inches and 0.4380 inches

Shank Unthreaded Hole Diameter:

0.106 inches first hole and 0.116 inches first hole

Thread Diameter:

0.437 inches

Grip Length:

Between 2.115 inches and 2.135 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.444 inches first hole and 2.842 inches first hole

Material:

Steel

Material Specification:

Mil-s-5000, 4340 or e4340 military specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 2, class 2 military specification single treatment response

Thread Series Designator:

Unjf

Specification Data:

80205-nas6206 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.