

View Online at <https://aerobasegroup.com/nsn/5306-01-391-2209>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.309 inches

Fastener Length:

Between 5.357 inches and 5.387 inches

Head Style:

Dished hexagon

Head Height:

Between 0.500 inches and 0.515 inches

Width Between Flats:

Between 1.427 inches and 1.440 inches

Grip Diameter:

Between 0.998 inches and 0.999 inches

Thread Diameter:

1.000 inches

Grip Length:

Between 4.053 inches and 4.073 inches

Thready Qty Per Inch (tpi):

12

Min. Tensile Strength (psi):

160000 pounds per square inch

Material:

Steel comp 4340 or steel comp 8740

Material Specification:

Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or ams6322 assn standard 2nd material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, ty ii, cl 2 federal specification all treatment responses

Thread Series Designator:

Unjf

Specification Data:

80205-nas6616 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.