

View Online at <https://aerobasegroup.com/nsn/5306-01-430-4734>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.184 inches

Fastener Length:

Between 2.669 inches and 2.699 inches

Head Style:

Dished hexagon

Head Height:

Between 0.438 inches and 0.453 inches

Width Between Flats:

Between 1.239 inches and 1.252 inches

Shoulder Diameter:

0.8886 inches first shoulder and 0.8896 inches first shoulder

Shoulder Length:

1.490 inches first shoulder and 1.510 inches first shoulder

Thread Diameter:

0.875 inches

Thread Qty Per Inch (tpi):

14

Min. Tensile Strength (psi):

160000 pounds per square inch

Shoulder Shape:

Round first shoulder

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 ams 6322 assn standard 2nd material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, class 2 federal specification all treatment responses

Thread Series Designator:

Unjf

Specification Data:

80205-nas6614 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.