

View Online at <https://aerobasegroup.com/nsn/5306-01-211-7447>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.569 inches and 0.619 inches

Fastener Length:

Between 3.579 inches and 3.609 inches

Head Style:

Dished hexagon

Head Height:

Between 0.219 inches and 0.234 inches

Width Between Flats:

Between 0.679 inches and 0.690 inches

Shoulder Diameter:

0.4516 inches and 0.4526 inches first shoulder

Shoulder Length:

2.990 inches and 3.010 inches first shoulder

Thread Diameter:

0.438 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

Shoulder Shape:

Round first shoulder

Material:

Steel comp e4340 or steel comp 4140 or steel comp 6150 or steel comp 8735 or steel comp 8740

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

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

Thread Series Designator:

Unjf

Specification Data:

80205-nas2907 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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