

View Online at <https://aerobasegroup.com/nsn/5306-01-126-1199>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.669 inches and 0.719 inches

Fastener Length:

Between 2.366 inches and 2.396 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.425 inches and 0.445 inches

Width Between Flats:

Between 0.494 inches and 0.503 inches

Extended Washer Diameter:

Between 0.740 inches and 0.750 inches

Extended Washer Thickness:

Between 0.089 inches and 0.109 inches

Grip Diameter:

Between 0.4360 inches and 0.4370 inches

Thread Diameter:

0.438 inches

Grip Length:

Between 1.677 inches and 1.697 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

39.0 rockwell c and 43.0 rockwell c

Surface Finish:

32.0 microinches threads

Material:

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

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-nas627 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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