

View Online at <https://aerobasegroup.com/nsn/5306-01-133-4847>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.536 inches and 0.603 inches

Fastener Length:

Between 2.734 inches and 2.781 inches

Head Style:

Hexagon

Head Height:

Between 0.296 inches and 0.328 inches

Width Between Flats:

Between 0.928 inches and 0.940 inches

Grip Diameter:

Between 0.6234 inches and 0.6240 inches

Shank Unthreaded Hole Diameter:

0.141 inches first hole

Thread Diameter:

0.625 inches

Grip Length:

Between 2.178 inches and 2.198 inches

Thread Qty Per Inch (tpi):

18

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:

2.422 inches first hole and 2.469 inches first hole

Material:

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

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

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

Thread Series Designator:

Unf

Specification Data:

80205-nas464 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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