

View Online at <https://aerobasegroup.com/nsn/5306-00-801-1688>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.609 inches and 0.688 inches

Fastener Length:

Between 2.375 inches and 2.422 inches

Head Style:

Hexagon

Head Height:

Between 0.422 inches and 0.454 inches

Width Between Flats:

Between 1.240 inches and 1.253 inches

Grip Diameter:

Between 0.8725 inches and 0.8737 inches

Shank Unthreaded Hole Diameter:

0.131 inches first hole and 0.151 inches first hole

Thread Diameter:

0.875 inches

Grip Length:

Between 1.734 inches and 1.766 inches

Thready Qty Per Inch (tpi):

14

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:

2.172 inches first hole and 2.204 inches first hole

Material:

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

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, cl 3 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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