

View Online at <https://aerobasegroup.com/nsn/5306-01-055-3783>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.474 inches and 0.541 inches

Fastener Length:

Between 6.046 inches and 6.093 inches

Head Style:

Hexagon

Head Height:

Between 0.265 inches and 0.297 inches

Width Between Flats:

Between 0.865 inches and 0.877 inches

Grip Diameter:

Between 0.5607 inches and 0.5616 inches

Shank Unthreaded Hole Diameter:

0.131 inches first hole and 0.151 inches first hole

Thread Diameter:

0.562 inches

Grip Length:

Between 5.552 inches and 5.572 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:

5.858 inches first hole and 5.890 inches first hole

Material:

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

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 ty2 cl2 federal specification single treatment response

Thread Series Designator:

Unjf

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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