

View Online at <https://aerobasegroup.com/nsn/5306-01-380-8029>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.220 inches and 1.296 inches

Fastener Length:

Between 1.922 inches and 1.968 inches

Head Style:

Hexagon

Head Height:

Between 0.453 inches and 0.485 inches

Width Between Flats:

Between 1.253 inches and 1.441 inches

Shank Unthreaded Hole Diameter:

0.141 inches first hole and 0.151 inches first hole

Thread Diameter:

0.875 inches

Grip Length:

Between 1.109 inches and 1.141 inches

Thready Qty Per Inch (tpi):

14

Min. Tensile Strength (psi):

125000 pounds per square inch

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.453 inches first hole and 0.485 inches first hole

Material:

Steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 4130

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

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

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0