

View Online at <https://aerobasegroup.com/nsn/5306-01-086-1077>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.037 inches and 1.087 inches

Fastener Length:

Between 4.547 inches and 4.577 inches

Head Style:

Bevel-conical

Head Diameter:

Between 1.220 inches and 1.230 inches

Head Height:

Between 0.740 inches and 0.760 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.750 inches

Width Across Flats:

Between 0.5630 inches and 0.5660 inches

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

34.0 rockwell c and 40.0 rockwell c

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 cl 2 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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