

View Online at <https://aerobasegroup.com/nsn/5306-00-297-4275>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.837 inches and 0.887 inches

Fastener Length:

Between 2.047 inches and 2.077 inches

Head Style:

Bevel-conical

Head Diameter:

Between 0.740 inches and 0.750 inches

Head Height:

Between 0.438 inches and 0.534 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.438 inches

Width Across Flats:

Between 0.3130 inches and 0.3150 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

Special Features:

Hole in point

Material:

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

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

Fiig:

A003b0