

View Online at <https://aerobasegroup.com/nsn/5306-00-588-3175>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.303 inches and 1.323 inches

Fastener Length:

4.688 inches

Head Style:

Bevel-conical

Head Diameter:

Between 1.615 inches and 1.625 inches

Head Height:

1.000 inches

Internal Drive Style:

Hexagon

Thread Diameter:

1.000 inches

Width Across Flats:

Between 0.750 inches and 0.754 inches

Thready Qty Per Inch (tpi):

14

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

34.0 rockwell c and 40.0 rockwell c

Surface Finish:

63.0 microinches head

Material:

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

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification single treatment response

Thread Series Designator:

Uns

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0