

View Online at <https://aerobasegroup.com/nsn/5306-01-051-8023>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.163 inches and 1.213 inches

Fastener Length:

Between 6.735 inches and 6.765 inches

Head Style:

Bevel-conical

Head Diameter:

Between 1.428 inches and 1.438 inches

Head Height:

Between 0.865 inches and 0.885 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.875 inches

Width Across Flats:

Between 0.6257 inches and 0.6295 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

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, class 2 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0