

View Online at <https://aerobasegroup.com/nsn/5306-00-916-4480>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.453 inches

Fastener Length:

2.203 inches

Head Style:

Dished hexagon

Head Height:

0.250 inches

Width Between Flats:

Between 0.741 inches and 0.752 inches

Grip Diameter:

0.4985 inches

Thread Diameter:

0.500 inches

Grip Length:

1.750 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

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 3 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0