

View Online at <https://aerobasegroup.com/nsn/5306-00-990-3800>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.667 inches and 1.750 inches

Fastener Length:

12.000 inches

Head Style:

Hexagon

Head Height:

Between 0.172 inches and 0.204 inches

Width Between Flats:

Between 0.552 inches and 0.564 inches

Thread Diameter:

0.375 inches

Grip Length:

Between 10.250 inches and 10.333 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

150000 pounds per square inch

Hardness Rating:

34.0 rockwell c and 38.0 rockwell c

Surface Finish:

32.0 microinches grip

Material:

Steel comp e4340

Material Specification:

Mil-s-5000 military specification single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification all treatment responses

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.