

View Online at <https://aerobasegroup.com/nsn/5306-00-784-1558>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.714 inches and 0.744 inches

Fastener Length:

Between 1.516 inches and 1.546 inches

Head Style:

Hexagon

Head Height:

Between 0.156 inches and 0.171 inches

Width Between Flats:

Between 0.492 inches and 0.502 inches

Thread Diameter:

0.312 inches

Grip Length:

Between 0.802 inches and 0.822 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

160000 pounds per square inch

Surface Finish:

63.0 microinches grip

Material:

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

Material Specification:

-1l-s-5000 military specification 1st material response or -1l-s-6049 military specification 2nd material response or -1l-s-6098 military specification 3rd material response or mil-s-8503 military specification 4th material response or mil-s-5626 military specification 5th material response

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

Mil-std (military Standard):

Mil-s-8503 spec.