

View Online at <https://aerobasegroup.com/nsn/5306-01-447-3283>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.391 inches

Fastener Length:

Between 2.501 inches and 2.531 inches

Head Style:

Dished hexagon

Head Height:

Between 0.188 inches and 0.203 inches

Width Between Flats:

Between 0.533 inches and 0.564 inches

Grip Diameter:

Between 0.3733 inches and 0.3742 inches

Thread Diameter:

0.375 inches

Grip Length:

Between 2.115 inches and 2.135 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

160000 pounds per square inch

Surface Finish:

32.0 microinches threads

Material:

Steel comp 4340 or steel comp 8740

Material Specification:

Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or ams 6322 assn standard 2nd material response

Surface Treatment:

Cadmium fastener and chromate fastener

Surface Treatment Specification:

Qq-p-416, type 2, class 2 federal specification all treatment responses fastener

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.