

View Online at <https://aerobasegroup.com/nsn/5306-01-210-2915>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.866 inches and 0.916 inches

Fastener Length:

Between 6.501 inches and 6.531 inches

Head Style:

Undercut hexagon

Head Height:

Between 0.500 inches and 0.515 inches

Width Between Flats:

Between 1.427 inches and 1.440 inches

Grip Diameter:

Between 0.9980 inches and 0.9990 inches

Thread Diameter:

1.000 inches

Grip Length:

Between 5.615 inches and 5.635 inches

Thready Qty Per Inch (tpi):

12

Min. Tensile Strength (psi):

140000 pounds per square inch

Surface Finish:

32.0 microinches threads

Material:

Steel comp e4340 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 and chromate

Surface Treatment Specification:

Qq-p-416 type 2 cl 2 federal specification single treatment response

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.