

View Online at <https://aerobasegroup.com/nsn/5306-01-276-3331>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.629 inches and 0.681 inches

Fastener Length:

Between 0.889 inches and 0.921 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.338 inches and 0.358 inches

Width Between Flats:

0.375 inches

Extended Washer Diameter:

Between 0.521 inches and 0.531 inches

Extended Washer Thickness:

Between 0.072 inches and 0.092 inches

Grip Diameter:

Between 0.3110 inches and 0.3120 inches

Thread Diameter:

0.312 inches

Grip Length:

Between 0.240 inches and 0.260 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

39.0 rockwell c and 43.0 rockwell c

Surface Finish:

32.0 microinches grip

Special Features:

Diesel fuel oil per vv-I-800 or corrosion preventive compound solvent cutback cold-application per mil-c-16173 grade 3

Color:

Black

Material:

Steel comp 4340

Material Specification:

Mil-s-8844 cl 1 military specification single material response

Surface Treatment:

Oxide

Surface Treatment Specification:

Mil-c-13924 cl 1 military 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-8844 spec.