

View Online at <https://aerobasegroup.com/nsn/5306-00-312-9612>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.356 inches and 0.438 inches

Fastener Length:

Between 2.476 inches and 2.496 inches

Head Style:

Dished hexagon

Head Height:

Between 0.189 inches and 0.204 inches

Width Between Flats:

Between 0.553 inches and 0.564 inches

Grip Diameter:

Between 0.3733 inches and 0.3742 inches

Thread Diameter:

0.375 inches

Grip Length:

Between 1.938 inches and 1.954 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

36.0 rockwell c and 41.0 rockwell c

Surface Finish:

63.0 microinches bearing surface of head

Special Features:

W/retaining element on shank

Material:

Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 4130 or steel comp 6150

Material Specification:

Mil-s-5000 military specification 1st material response or mil-s-5626 military specification 2nd material response or mil-s-6049sjdemil-s-6758 military specification 3rd material response or mil-s-8503 military specification 5th material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 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.