

View Online at <https://aerobasegroup.com/nsn/5306-00-321-2292>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.240 inches and 1.320 inches

Fastener Length:

Between 5.615 inches and 5.635 inches

Head Style:

Hexagon

Head Height:

Between 0.271 inches and 0.291 inches

Width Between Flats:

Between 0.741 inches and 0.752 inches

Thread Diameter:

0.500 inches

Grip Length:

Between 4.315 inches and 4.375 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

20

Hardness Rating:

42.0 rockwell c and 46.0 rockwell c

Surface Finish:

63.0 microinches grip

Material:

Steel comp 601

Material Specification:

Ams 6304 assn standard single material response

Surface Treatment:

Nickel and cadmium

Surface Treatment Specification:

Ams 2416 assn standard all treatment responses

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0