

View Online at <https://aerobasegroup.com/nsn/5306-00-922-1703>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.105 inches and 1.125 inches

Fastener Length:

1.250 inches

Head Style:

Double hexagon w/hole

Head Height:

0.490 inches

Width Between Flats:

Between 0.492 inches and 0.502 inches

Extended Washer Diameter:

0.688 inches

Extended Washer Thickness:

Between 0.110 inches and 0.120 inches

Thread Diameter:

0.438 inches

Grip Length:

Between 0.125 inches and 0.145 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

195000 pounds per square inch

Hardness Rating:

42.0 rockwell c and 46.0 rockwell c

Surface Finish:

32.0 microinches threads

Material:

Steel comp 630

Material Specification:

Ams 6304 assn standard single material response

Surface Treatment:

Nickel and cadmium

Surface Treatment Specification:

Ams 2416 assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0