

View Online at <https://aerobasegroup.com/nsn/5306-01-061-8688>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.240 inches and 1.320 inches

Fastener Length:

Between 1.428 inches and 1.448 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.494 inches and 0.514 inches

Width Between Flats:

Between 0.552 inches and 0.572 inches

Extended Washer Diameter:

Between 0.740 inches and 0.760 inches

Extended Washer Thickness:

0.125 inches

Thread Diameter:

0.500 inches

Grip Length:

Between 0.128 inches and 0.188 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

130000 pounds per square inch

Hardness Rating:

24.0 rockwell c and 35.0 rockwell c

Minimum Yield Strength:

85000 pounds per square inch

Surface Finish:

32.0 microinches threads

Material:

Iron alloy 660

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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