

View Online at <https://aerobasegroup.com/nsn/5306-00-637-4945>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.812 inches

Fastener Length:

1.920 inches

Head Style:

Double hexagon extended washer

Head Height:

0.500 inches

Width Between Flats:

0.560 inches

Extended Washer Diameter:

0.823 inches

Extended Washer Thickness:

0.110 inches

Thread Diameter:

0.500 inches

Grip Length:

1.108 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

40.0 rockwell c and 43.0 rockwell c

Material:

Steel comp e4340

Material Specification:

Mil-s-5000 cond c4 military specification single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.