

View Online at <https://aerobasegroup.com/nsn/5306-00-208-1574>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.250 inches

Fastener Length:

6.375 inches

Head Style:

Hexagon

Head Height:

Between 0.386 inches and 0.438 inches

Width Between Flats:

0.875 inches

Thread Diameter:

0.500 inches

Grip Length:

5.125 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

80000 pounds per square inch

Hardness Rating:

80.0 rockwell b

Special Features:

Undercut 0.408 in. Min, o.418 in. Maximum diameter at bearing surface of head

Material:

Steel

Material Specification:

Mil-s-1222, gr 400 military specification single material response

Thread Series Designator:

Unf

Specification Or Standard:

1 type and 400 grade

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-1222 spec.