

View Online at <https://aerobasegroup.com/nsn/5306-00-087-3764>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.500 inches

Fastener Length:

1.750 inches

Head Style:

Hexagon

Head Height:

Between 0.378 inches and 0.403 inches

Width Between Flats:

Between 0.906 inches and 0.937 inches

Thread Diameter:

0.625 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

11

Min. Tensile Strength (psi):

75000 pounds per square inch

Hardness Rating:

95.0 rockwell b

Minimum Yield Strength:

30000 pounds per square inch

Material:

Steel comp 304 or steel comp 304l or steel comp 305 or steel comp 316 or steel comp 316l or steel comp 384 or steel comp xm-7

Material Specification:

Mil-dtl-1222 military specification single material response or astm f593 national std/spec single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Ams 2700, meth 1, cls 1, typ 6 or typ 7 national std/spec single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-dtl-1222 spec.