

View Online at <https://aerobasegroup.com/nsn/5306-00-152-1003>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.204 inches

Fastener Length:

3.047 inches

Head Style:

Hexagon

Head Height:

0.468 inches

Width Between Flats:

Between 1.240 inches and 1.253 inches

Shoulder Diameter:

0.998 inches first shoulder and 0.999 inches first shoulder

Shoulder Length:

1.843 inches first shoulder

Shank Unthreaded Hole Diameter:

0.141 inches first hole

Thread Diameter:

0.875 inches

Thready Qty Per Inch (tpi):

14

Min. Tensile Strength (psi):

150000 pounds per square inch

Hardness Rating:

33.0 rockwell c and 37.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.749 inches first hole

Shoulder Shape:

Round first shoulder

Material:

Steel comp e4340

Material Specification:

Mil-s-5000 military specification single material response

Surface Treatment:

Cadmium

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.