

View Online at <https://aerobasegroup.com/nsn/5306-00-419-4832>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.545 inches

Fastener Length:

5.140 inches

Head Style:

Flat chamfer

Head Diameter:

1.250 inches

Head Height:

0.125 inches

Shoulder Diameter:

0.624 inches first shoulder and 0.625 inches first shoulder

Shoulder Length:

4.350 inches first shoulder

Thread Diameter:

0.438 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

160000 pounds per square inch

Shoulder Shape:

Round first shoulder

Material:

Steel comp e4340 or steel comp 4340

Material Specification:

Mil-s-5000 military specification 1st material response

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.