

View Online at <https://aerobasegroup.com/nsn/5306-00-709-3002>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.410 inches

Fastener Length:

3.065 inches

Head Style:

Hexagon

Head Height:

0.200 inches

Width Between Flats:

0.750 inches

Shoulder Diameter:

0.623 inches first shoulder and 0.624 inches first shoulder

Shoulder Length:

2.480 inches first shoulder

Shank Unthreaded Hole Diameter:

0.108 inches first hole and 0.113 inches first hole

Thread Diameter:

0.438 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

200000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.935 inches first hole

Shoulder Shape:

Round all shoulders

Material:

Steel comp 4340

Material Specification:

Mil-s-5000 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.