

View Online at <https://aerobasegroup.com/nsn/5306-00-930-3075>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.427 inches

Fastener Length:

1.524 inches

Head Style:

Hexagon

Head Height:

0.125 inches

Width Between Flats:

0.562 inches

Shoulder Diameter:

0.374 inches first shoulder

Shoulder Length:

1.097 inches first shoulder

Shank Unthreaded Hole Diameter:

0.076 inches first hole

Thread Diameter:

0.312 inches

Thread Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

210000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.354 inches first hole

Shoulder Shape:

Round first shoulder

Material:

Steel comp 4340 or steel comp e4340

Material Specification:

Mil-s-5000 military specification all material responses

Surface Treatment:

Cadmium

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.