

View Online at <https://aerobasegroup.com/nsn/5306-00-966-9359>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.477 inches and 0.560 inches

Fastener Length:

2.280 inches

Head Style:

Hexagon

Head Height:

0.250 inches

Width Between Flats:

0.500 inches

Shoulder Length:

0.220 inches first shoulder

Shoulder Width Across Flats:

0.500 inches first shoulder

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

125000 pounds per square inch

Shoulder Shape:

Hexagonal first shoulder

Material:

Steel

Material Specification:

Mil-s-5000, comp 4340, cond c4 military specification single 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.