

View Online at <https://aerobasegroup.com/nsn/5306-00-019-2289>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.500 inches and 0.562 inches

Fastener Length:

Between 0.594 inches and 0.656 inches

Head Style:

Hexagon

Head Height:

Between 0.188 inches and 0.198 inches

Width Between Flats:

Between 0.489 inches and 0.500 inches

Locking Feature:

Distortions bearing surface of head

Thread Diameter:

0.312 inches

Features Provided:

Unfinished head

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

95000 pounds per square inch

Hardness Rating:

96.0 rockwell b and 104.0 rockwell b

Minimum Yield Strength:

85000 pounds per square inch

Material:

Steel

Material Specification:

57-0-2, type 2, cl b military specification single material response

Surface Treatment:

Phosphate

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

spec.