

View Online at <https://aerobasegroup.com/nsn/5305-00-037-3101>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.328 inches and 0.537 inches

Fastener Length:

0.600 inches

Head Style:

Hexagon

Head Height:

0.219 inches

Width Between Flats:

Between 0.559 inches and 0.566 inches

Hole Diameter:

0.062 inches

Point Length:

0.194 inches

Point Diameter:

Between 0.151 inches and 0.153 inches

Point Style:

Flat

Internal Drive Style:

W/o internal drive

Thread Diameter:

0.312 inches

Hole Quantity:

6

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

123000 pounds per square inch

Hardness Rating:

26.0 rockwell c and 35.0 rockwell c

Hole Configuration Style:

Hexagon flats

Point Chamfer Angle:

30.0 degrees

Material:

Steel comp 416f

Material Specification:

Ams 5610 assn standard single material response

Surface Treatment:

Passivate

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0