

View Online at <https://aerobasegroup.com/nsn/5305-00-207-5176>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.250 inches

Fastener Length:

0.906 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.365 inches and 0.377 inches

Head Height:

Between 0.242 inches and 0.252 inches

Point Length:

0.594 inches

Point Diameter:

0.154 inches

Point Style:

Flat

Internal Drive Style:

Hexagon

Thread Diameter:

0.250 inches

Width Across Flats:

Between 0.188 inches and 0.190 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

155000 pounds per square inch

Hardness Rating:

25.0 rockwell c and 45.0 rockwell c

Point Chamfer Angle:

45.0 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:

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