

View Online at <https://aerobasegroup.com/nsn/5305-01-071-2071>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.688 inches

Fastener Length:

1.582 inches

Point Diameter:

Between 0.135 inches and 0.145 inches

Point Style:

Cone

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):

20

Min. Tensile Strength (psi):

155000 pounds per square inch

Hardness Rating:

34.0 rockwell c

Point Chamfer Angle:

60.0 degrees

Material:

Stainless steel

Material Specification:

Ams 5643 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0