

View Online at <https://aerobasegroup.com/nsn/5305-00-701-4062>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.812 inches

Fastener Length:

1.188 inches

Head Style:

Hexagon

Head Height:

Between 0.737 inches and 0.750 inches

Width Between Flats:

Between 0.365 inches and 0.386 inches

Point Length:

0.375 inches

Point Diameter:

0.375 inches

Point Style:

Flat

Internal Drive Style:

W/o internal drive

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

20

Hardness Rating:

30.0 rockwell c and 35.0 rockwell c

Point Chamfer Angle:

90.0 degrees

Material:

Steel comp 4140

Material Specification:

Qq-s-624 federal specification single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0