

View Online at <https://aerobasegroup.com/nsn/5305-00-346-4776>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.415 inches and 0.455 inches

Fastener Length:

Between 0.675 inches and 0.695 inches

Head Style:

Headless (setscrew)

Point Length:

Between 0.240 inches and 0.260 inches

Point Diameter:

Between 0.244 inches and 0.250 inches

Point Style:

Flat

Internal Drive Style:

Hexagon

Thread Diameter:

0.312 inches

Width Across Flats:

0.156 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

45.0 rockwell c and 53.0 rockwell c

Point Chamfer Angle:

Between 80.0 degrees and 100.0 degrees

Material:

Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 316 or steel

Material Specification:

Comp 16-18 assn standard 5th material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0