

View Online at <https://aerobasegroup.com/nsn/5305-00-903-7299>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.291 inches and 0.332 inches

Fastener Length:

Between 0.516 inches and 0.547 inches

Head Style:

Headless (setscrew)

Point Length:

Between 0.215 inches and 0.225 inches

Point Diameter:

Between 0.145 inches and 0.148 inches

Point Style:

Chamfer dog

Internal Drive Style:

Hexagon

Thread Diameter:

0.250 inches

Width Across Flats:

Between 0.125 inches and 0.127 inches

Thready Qty Per Inch (tpi):

28

Point Chamfer Angle:

44.0 degrees and 46.0 degrees

Material:

Steel comp 1010 or steel comp 1015 or steel comp 1016 or steel comp 1018 or steel comp 1019 or steel comp 1020

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0