

View Online at <https://aerobasegroup.com/nsn/5305-01-136-3539>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.610 inches and 0.640 inches

Fastener Length:

Between 0.730 inches and 0.770 inches

Head Style:

Headless (setscrew)

Point Length:

Between 0.120 inches and 0.130 inches

Point Diameter:

Between 0.334 inches and 0.344 inches

Point Style:

Half dog

Internal Drive Style:

Hexagon

Thread Diameter:

0.500 inches

Width Across Flats:

0.250 inches

Thready Qty Per Inch (tpi):

20

Point Chamfer Angle:

35.0 degrees

Material:

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

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