

View Online at <https://aerobasegroup.com/nsn/5305-00-144-0488>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.343 inches and 0.397 inches

Fastener Length:

Between 0.734 inches and 0.756 inches

Head Style:

Headless (setscrew)

Point Length:

Between 0.359 inches and 0.391 inches

Point Diameter:

Between 0.373 inches and 0.374 inches

Point Style:

Chamfer dog

Internal Drive Style:

Slot

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

20

Point Chamfer Angle:

Between 44.0 degrees and 46.0 degrees

Material:

Steel comp 303

Material Specification:

Astm a582 assn standard single 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:

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