

View Online at <https://aerobasegroup.com/nsn/5305-00-286-0478>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.093 inches

Fastener Length:

0.297 inches

Head Style:

Headless (setscrew)

Head Diameter:

0.312 inches

Head Height:

Between 0.086 inches and 0.102 inches

Point Length:

Between 0.194 inches and 0.204 inches

Point Diameter:

Between 0.122 inches and 0.123 inches

Point Style:

Flat

Internal Drive Style:

Slot

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

170000 pounds per square inch

Hardness Rating:

93.9 rockwell b and 99.0 rockwell b

Point Chamfer Angle:

45.0 degrees

Material:

Steel comp 416

Material Specification:

Qq-s-763, class 6, type a federal specification single material response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0