

View Online at <https://aerobasegroup.com/nsn/5305-01-406-1264>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.125 inches and 0.187 inches

Fastener Length:

Between 0.313 inches and 0.378 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.219 inches and 0.281 inches

Head Height:

Between 0.094 inches and 0.156 inches

Shoulder Diameter:

0.1235 inches first shoulder and 0.1245 inches first shoulder

Shoulder Length:

0.188 inches first shoulder and 0.199 inches first shoulder

Internal Drive Style:

Hexagon

Thread Diameter:

0.112 inches

Width Across Flats:

0.078 inches

Thready Qty Per Inch (tpi):

40

Shoulder Shape:

Round first shoulder

Material:

Steel comp 303

Material Specification:

Astm a582, cond a assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35, type 1 assn standard single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-21472 spec.