

View Online at <https://aerobasegroup.com/nsn/5305-00-042-6582>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.161 inches

Fastener Length:

0.551 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.305 inches and 0.310 inches

Head Height:

Between 0.055 inches and 0.065 inches

Shoulder Diameter:

0.186 inches first shoulder and 0.187 inches first shoulder

Shoulder Length:

0.376 inches first shoulder and 0.377 inches first shoulder

Internal Drive Style:

Slot

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

40

Min. Tensile Strength (psi):

100000 pounds per square inch

Shoulder Shape:

Round first shoulder

Material:

Steel comp 303se

Material Specification:

Astm a582 cond a assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0