

View Online at <https://aerobasegroup.com/nsn/5305-01-372-0341>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.1563 inches and 0.2187 inches

Fastener Length:

Between 0.2843 inches and 0.3437 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.281 inches and 0.343 inches

Head Height:

Between 0.125 inches and 0.187 inches

Shoulder Diameter:

0.1860 inches first shoulder and 0.1870 inches first shoulder

Shoulder Length:

0.125 inches first shoulder and 0.128 inches first shoulder

Internal Drive Style:

Torque

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Shoulder Shape:

Round first shoulder

Material:

Steel comp 304 or steel comp xm-7

Material Specification:

Astm a493 assn standard all material responses

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 ty1 federal specification 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.