

View Online at <https://aerobasegroup.com/nsn/5305-01-454-9350>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.250 inches

Fastener Length:

0.268 inches

Head Style:

Flat chamfer

Head Diameter:

0.343 inches

Head Height:

0.218 inches

Shoulder Diameter:

0.250 inches first shoulder

Shoulder Length:

0.188 inches first shoulder

Internal Drive Style:

Hexagon

Thread Diameter:

0.190 inches

Width Across Flats:

0.125 inches

Thready Qty Per Inch (tpi):

32

Shoulder Shape:

Round first shoulder

Material:

Steel comp 303 or steel comp 304 or steel comp xm-7

Material Specification:

Astm a582 assn standard 1st material response or astm a493 assn standard 2nd material response or astm a493 assn standard 3rd material response

Surface Treatment:

Oxide

Surface Treatment Specification:

Mil-std-171 military specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-std-171 spec.