

View Online at <https://aerobasegroup.com/nsn/5306-01-278-2531>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.150 inches

Fastener Length:

Between 0.580 inches and 0.600 inches

Head Style:

Hexagon

Head Height:

0.160 inches

Width Between Flats:

0.370 inches

Shoulder Diameter:

0.250 inches first shoulder

Shoulder Length:

0.390 inches first shoulder

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Shoulder Shape:

Round first shoulder

Special Features:

Thread undercut for relief: 0.050 in. Widex0.144 in. Min. Dia. 0.149 inch maximum dia

Material:

Steel comp 303

Material Specification:

Astm a582 cond a assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0