

View Online at <https://aerobasegroup.com/nsn/5306-01-201-3782>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.310 inches

Fastener Length:

Between 0.580 inches and 0.660 inches

Head Style:

Hexagon

Head Height:

Between 0.100 inches and 0.140 inches

Width Between Flats:

0.620 inches

Shoulder Diameter:

0.360 inches first shoulder and 0.370 inches first shoulder

Shoulder Length:

0.220 inches first shoulder

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

20

Shoulder Shape:

Round first shoulder

Special Features:

Undercut 0.070 in. Min. And 0.110 in. Max. Length and 0.168 in. Min. And 0.178 in. Max. Dia.

Material:

Steel comp 304

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:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0