

View Online at <https://aerobasegroup.com/nsn/5306-01-042-7527>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.740 inches and 0.760 inches

Fastener Length:

Between 5.100 inches and 5.140 inches

Head Style:

Hexagon

Head Height:

0.330 inches

Width Between Flats:

0.880 inches

Shoulder Length:

4.250 inches first shoulder and 4.260 inches first shoulder

Shoulder Width Across Flats:

0.559 inches first shoulder and 0.561 inches first shoulder

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

20

Shoulder Shape:

Square first shoulder

Material:

Steel comp 2340

Material Specification:

Ff-b-575 federal specification single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 type 2 cl 2 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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