

View Online at <https://aerobasegroup.com/nsn/5315-01-184-0138>

First End Style:

Chamfered

Second End Style:

Radius

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.425 inches

Shoulder Diameter:

0.500 inches

Overall Length:

2.810 inches

First Step Diameter:

0.562 inches

First Step Length:

1.100 inches

Second Step Diameter:

1.600 inches

Second Step Length:

0.545 inches

Third Step Diameter:

0.459 inches

Third Step Length:

0.560 inches

Second End Relationship With First End:

Not identical

Thread Size:

0.500 inches

First End Location:

Threaded end

Surface Finish:

125.0 microinches

Special Features:

Between shoulder & first step dia, shank has .427dia & is .180in lon (groove) ; next to third step, second step is indented to 1.375dia & is .280in long

Material:

Steel comp 4340

Material Specification:

Mil-s-5000, cond. C-1 military standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 1, class 2, .0004mx federal specification single treatment response

Style Designator:

Shoulder

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A212a0

Mil-std (military Standard):

Mil-s-5000 spec.