

View Online at <https://aerobasegroup.com/nsn/5315-01-085-3035>

First End Style:

Chamfered

Second End Style:

Chamfered

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.430 inches

Shank Length:

0.410 inches

Shoulder Width Across Flats:

0.500 inches

Shank Diameter:

Between 0.249 inches and 0.250 inches

Overall Length:

1.000 inches

First End Taper Length:

0.050 inches

Second End Taper Length:

0.220 inches

Second End Relationship With First End:

Not identical

Thread Size:

0.250 inches

Second Shank Diameter:

0.250 inches

First End Location:

Short shank end

First End Taper Angle:

45.0 degrees

Second End Tip Radius:

0.060 inches

Second End Taper Angle:

45.0 degrees

Second Shank Length:

0.490 inches

Material:

Steel comp 302

Material Specification:

Mil-s-7720 military specification single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 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

Fig:

A212a0

Mil-std (military Standard):

Mil-s-7720 spec.