

View Online at <https://aerobasegroup.com/nsn/5315-01-243-7713>

First End Style:

Chamfered

Second End Style:

Chamfered

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

2.120 inches

Overall Length:

11.380 inches

Undercut Width:

0.620 inches

First Step Diameter:

Between 0.745 inches and 0.748 inches

First Step Length:

3.500 inches

Second Step Diameter:

0.500 inches

Second Step Length:

5.080 inches

Third Step Length:

2.794 inches

First End Taper Length:

0.450 inches

Second End Taper Length:

0.350 inches

Second End Relationship With First End:

Not identical

Thread Size:

0.250 inches

First End Location:

Threaded end

First End Taper Angle:

Between 40.0 degrees and 50.0 degrees

Second End Tip Radius:

0.250 inches

Surface Finish:

16.0 microinches shoulder end

Special Features:

Undercut square 0.429 in. Min and 0.441 in. Max

Material:

Steel comp xm-13

Material Specification:

St-05-602, fscm 98897 mfr ref single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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