

View Online at <https://aerobasegroup.com/nsn/5315-01-342-2064>

First End Style:

Chamfered

Second End Style:

Chamfered

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.479 inches

Shank Length:

0.479 inches

Shoulder Diameter:

Between 0.677 inches and 0.687 inches

Shank Diameter:

0.625 inches

Overall Length:

Between 3.090 inches and 3.290 inches

Undercut Diameter:

Between 0.491 inches and 0.501 inches

Undercut Width:

0.271 inches

First End Taper Length:

Between 0.062 inches and 0.067 inches

Second End Taper Length:

0.500 inches

Second End Relationship With First End:

Not identical

Thread Size:

0.625 inches

First End Location:

Threaded end

First End Taper Angle:

Between 35.0 degrees and 45.0 degrees

Second End Tip Radius:

0.030 inches

Second End Taper Angle:

25.0 degrees

Material:

Steel comp 303

Material Specification:

Astm a582, cond a assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35, type 4 federal specification single treatment response

Style Designator:

Undercut

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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