

View Online at <https://aerobasegroup.com/nsn/5315-01-197-8212>

First End Style:

Chamfered

Second End Style:

Counterbored w/o through hole

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.835 inches

Width Between Flats:

Between 0.375 inches and 0.379 inches

First Step Diameter:

Between 0.8273 inches and 0.8278 inches

First Step Length:

1.246 inches

Second Step Diameter:

Between 0.5990 inches and 0.5994 inches

Second Step Length:

1.090 inches

Third Step Diameter:

0.500 inches

Third Step Length:

0.900 inches

Internal Drive Style:

Socket

Second End Counterbore Depth:

0.089 inches

First End Taper Length:

Between 0.060 inches and 0.070 inches

Thready Qty Per Inch (tpi):

20

Second End Relationship With First End:

Not identical

Thread Size:

0.500 inches

First End Location:

Threaded end

First End Taper Angle:

Between 44.5 degrees and 45.5 degrees

Surface Finish:

32.0 microinches

Special Features:

Dry film lubricant

Material:

Steel comp xm-13

Material Specification:

Ams 5629 assn standard single material response

Style Designator:

Shoulder

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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