

View Online at <https://aerobasegroup.com/nsn/5315-01-525-1916>

First End Style:

Square

Second End Style:

Chamfered

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.405 inches

Shank Length:

0.620 inches

Shoulder Width Across Flats:

Between 0.430 inches and 0.439 inches

Shank Diameter:

Between 0.249 inches and 0.250 inches

Overall Length:

1.400 inches

First End Taper Length:

Between 0.100 inches and 0.140 inches

Second End Taper Length:

0.030 inches

Thready Qty Per Inch (tpi):

28

Second End Relationship With First End:

Not identical

Thread Size:

0.250 inches

Second Shank Diameter:

Between 0.249 inches and 0.250 inches

First End Location:

Unthreaded end

First End Tip Radius:

Between 0.060 inches and 0.090 inches

Second End Tip Radius:

Between 0.060 inches and 0.090 inches

Second End Taper Angle:

45.0 degrees

Second Shank Length:

6.550 inches

Material:

Steel comp xm-13

Material Specification:

Sae-ams-5629 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Sae-ams-qq-p-35 assn standard single treatment response

Style Designator:

Shoulder

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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