

View Online at <https://aerobasegroup.com/nsn/5315-00-279-8879>

First End Style:

Chamfered

Second End Style:

Square

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.740 inches and 0.840 inches

Shank Length:

Between 0.840 inches and 0.850 inches

Shoulder Width Across Flats:

Between 0.616 inches and 0.627 inches

Shank Diameter:

Between 0.4351 inches and 0.4356 inches

Overall Length:

2.300 inches

First End Taper Length:

0.200 inches

Thready Qty Per Inch (tpi):

20

Second End Relationship With First End:

Not identical

Hardness Rating:

32.0 rockwell c and 38.0 rockwell c

Thread Size:

0.438 inches

Second Shank Diameter:

Between 0.4361 inches and 0.4366 inches

First End Location:

Shank end

First End Taper Angle:

30.0 degrees

Surface Finish:

125.000 microinches

Second Shank Length:

1.300 inches

Material:

Steel comp 4340

Material Specification:

Ams 6415 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Hs74 type 2 class 2 fscm 73030 mfr ref single treatment response

Style Designator:

Shoulder

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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