

View Online at <https://aerobasegroup.com/nsn/5315-00-088-5249>

First End Style:

Chamfered

Second End Style:

Round

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.670 inches and 0.690 inches

Shank Length:

Between 0.750 inches and 0.810 inches

Shoulder Width Across Flats:

Between 0.432 inches and 0.438 inches

Shank Diameter:

Between 0.244 inches and 0.250 inches

Overall Length:

Between 1.820 inches and 1.880 inches

First End Taper Length:

Between 0.030 inches and 0.060 inches

Second End Relationship With First End:

Not identical

Thread Size:

0.250 inches

Second Shank Diameter:

Between 0.280 inches and 0.285 inches

First End Location:

Short shank end

First End Taper Angle:

Between 40.0 degrees and 50.0 degrees

Surface Finish:

250.000 microinches

Second End Outer Radius:

0.030 inches

Second Shank Length:

Between 0.790 inches and 0.850 inches

Material:

Steel comp 8630

Material Specification:

Mil-s-6050, cond f4 military specification single material response

Style Designator:

Shoulder

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A212a0

Mil-std (military Standard):

Mil-s-6050 spec.