

View Online at <https://aerobasegroup.com/nsn/5315-00-973-4557>

First End Style:

Chamfered

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.290 inches and 0.310 inches

Shank Length:

Between 0.570 inches and 0.590 inches

Shoulder Diameter:

Between 0.590 inches and 0.610 inches

Shank Diameter:

Between 0.309 inches and 0.311 inches

Overall Length:

Between 1.470 inches and 1.490 inches

Hole Arrangement Style:

One end drilled

First Hole Diameter:

Between 0.066 inches and 0.086 inches

Distance From Centerline Of Hole To End Of Pin:

Between 0.140 inches and 0.160 inches

First End Taper Length:

Between 0.010 inches and 0.030 inches

Second End Relationship With First End:

Identical

Thread Size:

0.312 inches

Second Shank Diameter:

Between 0.309 inches and 0.311 inches

First End Location:

Both ends

First End Taper Angle:

Between 44.5 degrees and 45.5 degrees

Surface Finish:

125.000 microinches

Second Shank Length:

Between 0.790 inches and 0.810 inches

Material:

Steel comp 4130

Material Specification:

Mil-s-6758 military specification single material response

Style Designator:

Shoulder

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A212a0

Mil-std (military Standard):

Mil-s-6758 spec.