

View Online at <https://aerobasegroup.com/nsn/5315-01-156-5233>

First End Style:

Chamfered

Second End Style:

Square

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.750 inches

Shoulder Diameter:

0.747 inches

Overall Length:

3.875 inches

First Step Diameter:

1.125 inches

First Step Length:

0.438 inches

Second Step Diameter:

Between 0.746 inches and 0.748 inches

Second Step Length:

1.312 inches

Third Step Diameter:

0.500 inches

Third Step Length:

0.875 inches

First End Taper Length:

0.062 inches

Second End Relationship With First End:

Not identical

Thread Size:

0.500 inches

First End Location:

Threaded end

First End Taper Angle:

45.0 degrees

Surface Finish:

63.0 microinches large shank

Special Features:

63.0 microinches shoulder bearing surface

Material:

Steel

Material Specification:

Mil-s-21952 hy-80 ty a 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-21952 spec.