

View Online at <https://aerobasegroup.com/nsn/5315-00-820-6277>

First End Style:

Chamfered

Second End Style:

Pointed

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

2.500 inches

Shank Length:

2.500 inches

Shoulder Diameter:

Between 0.619 inches and 0.621 inches

Shank Diameter:

0.500 inches

Overall Length:

7.125 inches

First End Taper Length:

0.062 inches

Second End Taper Length:

0.312 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 shoulder end

Second End Taper Angle:

90.0 degrees

Special Features:

Thd relieved groove 0.125 in. W 0.062 in. Radius and point, shoulder end hardened to rockwell c scale 62 min

Material:

Steel comp w112

Material Specification:

Qq-t-580 federal 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:

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