

View Online at <https://aerobasegroup.com/nsn/5315-01-467-8380>

First End Style:

Chamfered

Second End Style:

Radius

Shank Length:

Between 0.330 inches and 0.350 inches

Shoulder Diameter:

0.188 inches

Shank Diameter:

Between 0.240 inches and 0.250 inches

Overall Length:

Between 0.720 inches and 0.730 inches

Second End Corner Radius:

0.005 inches

First End Taper Length:

Between 0.020 inches and 0.040 inches

Second End Relationship With First End:

Not identical

Hardness Rating:

56.0 rockwell c

First End Location:

Chamfered end

First End Taper Angle:

45.0 degrees

Special Features:

End item light armored vehicle; chamfer width 0.030 ly; heat treatment per mil-h-6875, quench and temper at a maximum temp of 450 degrees f for a of 56 rockwell c; unless otherwise specified, the relationship between any two coaxial circular features shall be controlled by a circular runout tolerance equal to the sum of the size tolerances for the features

Material:

Stainless steel

Material Specification:

Ams5630, class440c assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-std-171, 5.4.1 military standard single treatment response

Style Designator:

Shoulder

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A212a0

Mil-std (military Standard):

Mil-std-171 spec.