

View Online at <https://aerobasegroup.com/nsn/5315-00-923-5403>

First End Style:

Square w/thru hole

Second End Style:

Square internally threaded

Overall Length:

2.000 inches

Diameter:

Between 1.0009 inches and 1.0011 inches

Effective Length:

1.188 inches

Undercut Diameter:

Between 0.843 inches and 0.844 inches

Undercut Width:

Between 0.088 inches and 0.090 inches

Second End Relationship With First End:

Not identical

Hardness Rating:

30.0 rockwell c and 35.0 rockwell c

First End Location:

Opposite grooved end

Surface Finish:

32.0 microinches outside diameter

Special Features:

Thru hole thd on grooved end 1/2-13 unc 2b 0.782 in. Min 0.842 in. Maximum lg, with retaining ring

Material:

Steel comp 4130h

Material Specification:

Aisi assn standard single material response

Surface Treatment:

Phosphate manganese

Surface Treatment Specification:

Dod-p-16232 ty m, class 1 national specification single treatment response

Style Designator:

Groove

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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