

View Online at <https://aerobasegroup.com/nsn/5315-00-923-5425>

First End Style:

Square w/thru hole

Second End Style:

Square internally threaded

Overall Length:

0.625 inches

Diameter:

Between 0.3751 inches and 0.3753 inches

Effective Length:

0.438 inches

Undercut Diameter:

Between 0.284 inches and 0.285 inches

Undercut Width:

Between 0.053 inches and 0.057 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:

0.167 in. Min. 0.174 in. Max. Diameter longitudinal hole; groove end 8-32 unc-2b, 0.345 in. Min. 0.405 in. Maximum length

Material:

Steel comp 4140

Material Specification:

Sae 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:

A212a0