

View Online at <https://aerobasegroup.com/nsn/5315-01-175-5455>

First End Style:

Counterbored w/thru hole

Second End Style:

Counterbored w/thru hole

Overall Length:

0.750 inches

Diameter:

Between 0.2509 inches and 0.2511 inches

Effective Length:

0.501 inches

Undercut Diameter:

Between 0.1729 inches and 0.1739 inches

Undercut Width:

Between 0.047 inches and 0.051 inches

First End Counterbore Diameter:

0.094 inches

Second End Counterbore Diameter:

0.094 inches

First End Counterbore Depth:

Between 0.126 inches and 0.166 inches

Second End Counterbore Depth:

0.441 inches

Second End Relationship With First End:

Not identical

Hardness Rating:

36.0 rockwell c and 42.0 rockwell c

First End Location:

Grooved end

Surface Finish:

32.0 microinches outside diameter

Special Features:

Ends threaded 4-40 unc 2b 0.112 in. Dp min

Material:

Steel comp 630

Material Specification:

Ams 5643 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35, type 2 or ty3 federal specification single treatment response

Style Designator:

Groove

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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