

View Online at <https://aerobasegroup.com/nsn/5315-01-297-8336>

First End Style:

Chamfered

Second End Style:

Chamfered and counterbored

Overall Length:

2.880 inches

Diameter:

Between 0.7500 inches and 0.7505 inches

Undercut Width:

0.190 inches

Undercut Radius:

0.090 inches

Hole Arrangement Style:

One end drilled

First Hole Diameter:

0.120 inches

Distance From Centerline Of Hole To End Of Pin:

1.620 inches

Second End Counterbore Diameter:

0.120 inches

Second End Counterbore Depth:

1.750 inches

First End Taper Length:

0.060 inches

Second End Taper Length:

0.060 inches

Features Provided:

Casehardened

Second End Relationship With First End:

Not identical

Hardness Rating:

57.0 rockwell c and 62.0 rockwell c

First End Location:

Unthreaded end

First End Taper Angle:

45.0 degrees

Surface Finish:

32.0 microinches outside diameter

Second End Taper Angle:

45.0 degrees

Special Features:

Transverse keyway 0.190 in. Long 0.188 in. Wide on threaded end, also longitudinal hole on same end 1.750 in. Long

Material:

Steel comp 1015 or steel comp 1016 or steel comp 1017 or steel comp 1018 or steel comp 1019 or steel comp 1020 or steel comp 1021
or steel comp 1022 or steel comp 1023 or steel comp 1025

Material Specification:

Astm a576 assn standard all material responses or astm a108 except comp 1023 assn standard all material responses

Surface Treatment:

Phosphate manganese

Surface Treatment Specification:

Dod-p-16232 ty m, cl 2 national 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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