

View Online at <https://aerobasegroup.com/nsn/5315-01-530-6638>

First End Style:

Chamfered

Second End Style:

Chamfered

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.187 inches

Shank Length:

0.120 inches

Shoulder Diameter:

0.500 inches

Shank Diameter:

0.170 inches

Undercut Diameter:

0.126 inches

Undercut Width:

0.020 inches

End Application:

F-15

First End Taper Length:

0.031 inches

Thready Qty Per Inch (tpi):

32

Second End Relationship With First End:

Not identical

Hardness Rating:

40.0 rockwell c and 47.0 rockwell c

Thread Size:

0.170 inches

First End Location:

Threaded end

First End Taper Angle:

45.0 degrees

Second End Tip Radius:

0.020 inches

Surface Finish:

16.0 microinches

Second End Taper Angle:

15.0 degrees

Product Name:

Pin, guide, chassis

Special Features:

Two undercuts second 0.020 width, 0.126 dia

Material:

Steel comp 630

Material Specification:

Ams 5643, cond a assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Style Designator:

Undercut

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A212a0