

View Online at <https://aerobasegroup.com/nsn/5315-00-006-5184>

First End Style:

Chamfered

Second End Style:

Chamfered

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.320 inches and 0.420 inches

Pinlength:

Between 2.340 inches and 2.420 inches

Pindiameter:

Between 0.2499 inches and 0.2502 inches

First End Taper Length:

Between 0.040 inches and 0.060 inches

Second End Taper Length:

Between 0.080 inches and 0.180 inches

Second End Relationship With First End:

Not identical

Hardness Rating:

56.0 rockwell c and 62.0 rockwell c

Thread Size:

0.250 inches

First End Location:

Threaded end

Pin Grip Length:

2.010 inches

Surface Finish:

16.0 microinches outside diameter

Second End Taper Angle:

Between 29.0 degrees and 31.0 degrees

Special Features:

Unthreaded end is diamond shaped 0.550 in. Lg; cutout 0.740 in. Lg, 0.062 in. Dp starting 0.640 in. From threaded end

Material:

Steel comp 1095

Material Specification:

Sae 1095 assn standard single material response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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