

View Online at <https://aerobasegroup.com/nsn/5315-01-471-8095>

First End Style:

Chamfered

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.435 inches

Shank Length:

0.429 inches

Shoulder Width Across Flats:

Between 0.745 inches and 0.755 inches

Shank Diameter:

Between 0.500 inches and 0.505 inches

Overall Length:

2.116 inches

Undercut Diameter:

0.415 inches

Undercut Width:

Between 0.001 inches and 0.011 inches

End Application:

C-17a

First End Taper Length:

Between 0.010 inches and 0.070 inches

Second End Taper Length:

Between 0.175 inches and 0.185 inches

Thready Qty Per Inch (tpi):

20

Second End Relationship With First End:

Identical

Thread Size:

0.500 inches

Second Shank Diameter:

Between 0.368 inches and 0.372 inches

First End Location:

Threaded end

First End Taper Angle:

45.0 degrees

Second End Taper Angle:

15.0 degrees

Second Shank Length:

1.500 inches

Product Name:

Pin, alignment

Special Features:

Shoulder of the item is located 0.10 inch below the groove.

Material:

Steel comp 304

Material Specification:

Qq-s-766, comp 304 federal specification single material response

Style Designator:

Undercut

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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