

View Online at <https://aerobasegroup.com/nsn/5315-00-132-2717>

First End Style:

Chamfered

Second End Style:

Pointed

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.461 inches

Shank Length:

0.481 inches

Shoulder Width Across Flats:

Between 0.365 inches and 0.385 inches

Shank Diameter:

0.164 inches

Overall Length:

Between 1.610 inches and 1.640 inches

Undercut Diameter:

Between 0.108 inches and 0.128 inches

Undercut Width:

Between 0.084 inches and 0.104 inches

Second Undercut Width:

0.094 inches

Second Undercut Diameter:

0.118 inches

First End Taper Length:

Between 0.021 inches and 0.041 inches

Second End Taper Length:

0.156 inches

Second End Relationship With First End:

Not identical

Thread Size:

0.164 inches

Second Shank Diameter:

Between 0.243 inches and 0.245 inches

First End Location:

Threaded end

First End Taper Angle:

45.0 degrees

Second End Taper Angle:

30.0 radians

Second Shank Length:

Between 0.770 inches and 0.830 inches

Material:

Steel comp 303se

Material Specification:

Qq-s-764, cond a federal specification single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-f-14072, e300 military specification single treatment response

Style Designator:

Undercut

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A212a0

Mil-std (military Standard):

Mil-f-14072 spec.