

View Online at <https://aerobasegroup.com/nsn/5315-00-159-6496>

First End Style:

Chamfered

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.265 inches

Shank Length:

0.189 inches

Shoulder Width Across Flats:

0.438 inches

Shank Diameter:

Between 0.1571 inches and 0.1631 inches

Overall Length:

0.920 inches

Undercut Diameter:

0.125 inches

Undercut Width:

0.060 inches

Second Undercut Width:

0.080 inches

Second Undercut Diameter:

0.230 inches

First End Taper Length:

0.020 inches

Second End Relationship With First End:

Identical

Hardness Rating:

40.0 rockwell c and 43.0 rockwell c

Thread Size:

0.164 inches

Second Shank Diameter:

Between 0.2495 inches and 0.2498 inches

First End Location:

Both ends

First End Taper Angle:

45.0 degrees

Surface Finish:

125.0 microinches large shank

Second Shank Length:

0.265 inches

Material:

Steel comp 416

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

Fiig:

A212a0

Mil-std (military Standard):

Mil-f-14072 spec.