

NSN 5315-00-459-0831 Headless Shoulder Pin - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5315-00-459-0831 First End Style: Chamfered Second End Style: Pointed

Shank Length: 0.250 inches **Shoulder Diameter:** Between 0.0923 inches and 0.0953 inches **Shank Diameter:** Between 0.047 inches and 0.049 inches **Overall Length:** 0.470 inches

0.016 inches **Second End Taper Length:**

First End Taper Length:

0.025 inches

Second End Relationship With First End:

Hardness Rating:

Not identical

40.0 rockwell c and 45.0 rockwell c

Second Shank Diameter:

Between 0.0731 inches and 0.0735 inches

First End Location:

Short shank end

First End Taper Angle:

45.0 degrees

Criticality Code Justification:

Aavh and aaze

Second End Taper Angle:

45.0 degrees

Second Shank Length:

0.170 inches

Material:

Steel comp 440c

Material Specification:

Qq-s-763 federal specification single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

C190000120 fscm 21301 mfr ref single treatment response

Style Designator:

Shoulder

NSN 5315-00-459-0831

Headless Shoulder Pin - Page 2 of 2



| _ | | | • | | |
|---|---|----|---|----|----|
| • | n | ο. | • | 18 | e: |
| | | | | | |

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A212a0