NSN 5315-00-116-1801

First End Style:

Headless Shoulder Pin - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5315-00-116-1801

| Chamfered |
|---|
| Shank Length: |
| Between 0.300 inches and 0.390 inches |
| Shoulder Diameter: |
| Between 0.370 inches and 0.395 inches |
| Shank Diameter: |
| Between 0.3418 inches and 0.3423 inches |
| Overall Length: |
| Between 0.865 inches and 0.880 inches |
| Undercut Diameter: |
| Between 0.326 inches and 0.336 inches |
| Undercut Width: |
| Between 0.035 inches and 0.055 inches |
| Second Undercut Width: |
| Between 0.465 inches and 0.555 inches |
| Second Undercut Diameter: |
| Between 0.326 inches and 0.336 inches |
| First End Taper Length: |
| Between 0.010 inches and 0.025 inches |
| Second End Relationship With First End: |
| Identical |
| Hardness Rating: |
| 46.0 rockwell c and 50.0 rockwell c |
| Second Shank Diameter: |
| Between 0.3418 inches and 0.3423 inches |
| First End Location: |
| Both ends |
| First End Taper Angle: |
| 45.0 degrees |
| Surface Finish: |
| 32.0 microinches large shank |
| Second Shank Length: |
| Between 0.465 inches and 0.555 inches |
| Material: |
| Steel comp 420 |
| Material Specification: |
| Ams 5621 assn standard single material response |
| Style Designator: |
| Undercut |
| Shelf Life: |
| N/a |

NSN 5315-00-116-1801

Headless Shoulder Pin - Page 2 of 2



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Demilitarization:

No

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