NSN 5315-00-404-0610

Headless Shoulder Pin - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5315-00-404-0610

| First End Style: |
|--|
| Chamfered |
| Second End Style: |
| Round |
| Thread Class: |
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| 0.469 inches |
| Shank Length: |
| 1.160 inches |
| Shoulder Diameter: |
| 0.750 inches |
| Shank Diameter: |
| 0.312 inches |
| Overall Length: |
| 2.297 inches |
| First End Taper Length: |
| 0.047 inches |
| Thready Qty Per Inch (tpi): |
| 24 |
| Second End Relationship With First End: |
| Not identical |
| Hardness Rating: |
| 46.0 rockwell c and 49.0 rockwell c |
| Thread Size: |
| 0.312 inches |
| Second Shank Diameter: |
| Between 0.414 inches and 0.415 inches |
| First End Location: |
| Threaded end |
| First End Taper Angle: |
| 45.0 degrees |
| Surface Finish: |
| 125.000 microinches |
| Second End Outer Radius: |
| 0.135 inches |
| Second Shank Length: |
| 1.160 inches |
| Special Features: |
| Cylindrical contour of taperedend extends 0.504 in from thd side of shoulder |

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| Material: |
|---|
| Steel |
| Surface Treatment: |
| Cadmium |
| Style Designator: |
| Shoulder |
| Test Data Document: |
| 81349-mil-i-6868 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification |
| format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain |
| environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). |
| Thread Series Designator: |
| Unf |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A212a0 |