NSN 5365-01-131-7089

Externally Threaded Ring - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5365-01-131-7089

Thread Pitch Diameters:

| Thread Pitch Diameters: |
|---------------------------------------|
| +4.1163/+4.1214 inches |
| Thread Direction: |
| Right-hand |
| Casehardening Indicator: |
| Not casehardened |
| Chamfer Angle In Deg: |
| 49.0 |
| Chamfer Length: |
| 0.180 inches |
| Width: |
| 0.120 inches |
| Overall Length: |
| Between 0.205 inches and 0.215 inches |
| Taper Minor Diameter: |
| Between 3.497 inches and 3.507 inches |
| Thread Size: |
| 4.150-24 |
| Depth: |
| 0.060 inches |
| Bore Shape: |
| Tapered |
| Screw Thread Series Designator: |
| Uns |
| Drive Type: |
| Slotted face |
| Accommodation Type And Quantity: |
| 4 slots |
| Angle Between Accommodations In Deg: |
| 90.0 |
| Beveled Thread: |
| Not included |
| Taper Major Diameter Location: |
| Drive end |
| Bore Annular Internal Serration: |
| Not included |
| Setscrew Locking Notch: |
| Not included |
| Bore Edge Process: |
| Chamfered |
| Process End Location: |

Drive end

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T252-d

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| Special Features: |
|--|
| Color, black |
| Material: |
| Aluminum alloy, qq-a-250/4, t4 |
| Material: |
| Aluminum alloy 2024 |
| Surface Treatment: |
| Chromate, mil-c-5541 class 1a |
| Surface Treatment: |
| Anodized, mil-a-8625, type 2, class 2 and chromate, mil-c-5541 class 1a $$ |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |