NSN 5340-01-194-5243

Rod End Clevis - Page 1 of 2

Thread Class:



View Online at https://aerobasegroup.com/nsn/5340-01-194-5243

| 3a rod connection |
|---|
| Thread Direction: |
| Right-hand rod connection |
| Thread Length: |
| 2.050 inches rod connection |
| Hole Diameter: |
| Between 0.593 inches and 0.602 inches |
| Overall Width: |
| 1.500 inches |
| End Radius: |
| 0.870 inches |
| Overall Diameter: |
| 1.000 inches |
| Fork Span Width: |
| 0.440 inches |
| Rod Connection Bore Diameter: |
| 0.500 inches |
| Securing Pin Hole Diameter: |
| Between 0.156 inches and 0.160 inches |
| Rod Connection Bore Depth: |
| 2.200 inches |
| Distance From Center Of Securing Pin Hole To Rod End: |
| 0.150 inches |
| Distance From Pivot Pinhole Center To Rod Connection End: |
| 3.550 inches |
| Fork Arm Thickness: |
| 0.530 inches |
| Fork Depth: |
| 0.820 inches |
| Thread Size: |
| 1.000 inches rod connection |
| Special Features: |
| Color yellow, fed standard 595, number 13538; heat treat to 150-180 ksi |
| Material: |
| Steel comp 4140 |
| Material Specification: |
| Mil-s-5626, cond c4 military specification single material response |
| Surface Treatment: |
| Enamel |
| Surface Treatment Specification: |
| Mms420, mcdonnell douglas corporation mfr ref single treatment response |

NSN 5340-01-194-5243

Rod End Clevis - Page 2 of 2



| Style Designator: |
|---------------------------|
| Clevis |
| Thread Series Designator: |
| Unjf rod connection |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A264a0 |

Mil-std (military Standard):

Mil-s-5626 spec.