NSN 3020-01-276-6111

Helical Gear - Page 1 of 1

A27300



View Online at https://aerobasegroup.com/nsn/3020-01-276-6111

| Body Style: |
|---|
| Plain, solid |
| Pitch Diameter: |
| 3.5436 inches |
| Teeth Quantity: |
| 56 |
| Backlash Designation: |
| Grade c |
| Criticality Code Justification: |
| Feat |
| Outside Diameter: |
| 3.668 inches |
| Teeth Type: |
| Double helix, solid |
| Tooth Form: |
| Standard |
| Pressure Angle: |
| 20.0000 degrees |
| Helix Angle: |
| 9.0000 degrees |
| Face Width: |
| 1.420 inches |
| Special Features: |
| Flight safety critical |
| Material: |
| Steel body |
| Material Specification: |
| 299-947-032, fscm 97499 mfr ref single material response body |
| Surface Treatment: |
| Silver spline |
| Surface Treatment Specification: |
| Qq-s-365, type 2 grade b federal specification single treatment response spline |
| Style Designator: |
| Protruding hubs |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiia: |