NSN 3020-01-235-9200

Spur Antibacklash Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-01-235-9200

| End Application: |
|--|
| Aircraft, galaxy c-5 |
| Pitch Diameter: |
| 2.6071 inches |
| Teeth Quantity: |
| 73 |
| Bore Style: |
| Plain second end |
| Criticality Code Justification: |
| Feat |
| Outside Diameter: |
| 2.677 inches |
| Tooth Form: |
| Stub |
| Pressure Angle: |
| 20.0000 degrees |
| Distance Between Body Face And Protruding Hub End: |
| 0.745 inches first end |
| Face Width: |
| 0.190 inches |
| Bore Diameter: |
| 0.530 inches first end |
| Hub Style Designator: |
| Plain second end |
| Hub Diameter: |
| 0.530 inches second end |
| Precision Classification: |
| Quality number 11 |
| Special Features: |
| Bore insert is splined sleeve, 1.41 in. O/a lg., 0.375 in. Od, 9 internal teeth. Weapon system essential |
| Material: |
| Steel comp 304 sleeve |
| Material Specification: |
| Qq-s-763, cond a federal specification single material response sleeve |
| Surface Treatment: |
| Passivate sleeve |
| Surface Treatment Specification: |
| Mil-std-171, fn 5.4 military standard single treatment response sleeve |
| Style Designator: |
| Protruding hubs |
| Furnished Items And Quantity: |

1 dowel pin and 1 bore insert

NSN 3020-01-235-9200

Spur Antibacklash Gear - Page 2 of 2



| N/a | |
|-------------------|--|
| Unit Of Measure: | |
| | |
| Demilitarization: | |
| No | |
| Fiig: | |
| A27300 | |

Mil-std (military Standard):

Mil-a-8625 spec.

Shelf Life: