NSN 3020-00-118-7535

Internal Gear - Page 1 of 2

Plain, solid



View Online at https://aerobasegroup.com/nsn/3020-00-118-7535

Body Style:

| Pitch Diameter: |
|--|
| 1.0780 inches |
| Teeth Quantity: |
| 69 |
| Bore Style: |
| Plain both ends |
| Hardness Rating: |
| 34.0 rockwell c and 38.0 rockwell c |
| Outside Diameter: |
| 1.7500 inches |
| Nominallength: |
| 0.800 inches |
| Teeth Type: |
| Spur |
| Tooth Form: |
| Standard |
| Pressure Angle: |
| 20.0000 degrees |
| Distance Between Body Face And Protruding Hub End: |
| 0.360 inches first end |
| Face Width: |
| 0.230 inches |
| Bore Diameter: |
| 0.751 inches both ends |
| Hub Style Designator: |
| Plain first end |
| Hub Diameter: |
| 1.010 inches first end |
| Material: |
| Steel comp e4340 |
| Material Specification: |
| Mil-s-5000 military specification single material response |
| Surface Treatment: |
| Phosphate |
| Style Designator: |
| Solid back ring, protruding hub, recessed hub |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| _ |

NSN 3020-00-118-7535

Internal Gear - Page 2 of 2



| Demi | | | |
|------|--|--|--|
| | | | |
| | | | |

Yes - demil/mli

Fiig:

A27300

Mil-std (military Standard):

Mil-s-5000 spec.