NSN 3020-00-944-8080

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-944-8080

| Body Style: |
|---|
| Plain, solid |
| Pitch Diameter: |
| 0.6250 inches |
| Teeth Quantity: |
| 20 |
| Bore Style: |
| Plain both ends |
| Outside Diameter: |
| 0.666 inches |
| Tooth Form: |
| Standard |
| Pressure Angle: |
| 20.0000 degrees |
| Distance Between Body Face And Protruding Hub End: |
| 0.310 inches first end |
| Face Width: |
| 0.031 inches |
| Bore Diameter: |
| 0.187 inches both ends |
| Hub Style Designator: |
| 1 step first end |
| End Length: |
| 0.310 inches first end |
| End Diameter: |
| 0.254 inches first end |
| First Step Length: |
| 0.109 inches first end |
| First Step Diameter: |
| 0.468 inches first end |
| Material: |
| Stainless steel |
| Surface Treatment: |
| Passivate |
| Surface Treatment Specification: |
| Mil-std-171, finish no. 5.4.1 military standard single treatment response |
| Style Designator: |
| Protruding hub |
| Shelf Life: |
| N/a |
| Unit Of Measure: |

--

NSN 3020-00-944-8080

Spur Gear - Page 2 of 2



Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-std-171 spec.