NSN 3020-00-790-6952

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-790-6952

| Body Style: | | | | |
|---|--|--|--|--|
| Plain, solid | | | | |
| Pitch Diameter: | | | | |
| 1.3333 inches | | | | |
| Teeth Quantity: | | | | |
| 96 | | | | |
| Bore Style: | | | | |
| W/counterbore both ends | | | | |
| Features Provided: | | | | |
| Casehardened | | | | |
| Outside Diameter: | | | | |
| 1.361 inches | | | | |
| Tooth Form: | | | | |
| Standard | | | | |
| Pressure Angle: | | | | |
| 20.0000 degrees | | | | |
| Distance Between Body Face And Protruding Hub End: | | | | |
| 0.1050 inches first end | | | | |
| Face Width: | | | | |
| 0.135 inches | | | | |
| Bore Diameter: | | | | |
| 0.7900 inches first end | | | | |
| Counterbore Depth: | | | | |
| 0.2080 inches first end | | | | |
| Counterbore Diameter: | | | | |
| 0.8746 inches first end | | | | |
| Hub Style Designator: | | | | |
| Plain first end | | | | |
| Hub Diameter: | | | | |
| 1.2810 inches first end | | | | |
| Special Features: | | | | |
| Two notches cut at 45 degrees angle, 0.032 in.Deep on face of hub | | | | |
| Material: | | | | |
| Steel | | | | |
| Material Specification: | | | | |
| Mil-s-8559 military specification single material response | | | | |
| Surface Treatment: | | | | |
| Oxide | | | | |
| Style Designator: | | | | |
| Protruding hub | | | | |
| Shelf Life: | | | | |
| N/a | | | | |

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Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-s-8559 spec.