## NSN 3020-00-287-7592



| Spur Gear - Page 1 of 2  |
|--|
| View Online at https://aerobasegroup.com/nsn/3020-00-287-7592                                  |
| Body Style:  |
| Plain, solid   |
| Attachment Method:   |
| Mounting hole  |
| Pitch Diameter:  |
| 0.5000 inches  |
| Teeth Quantity:  |
| 16   |
| Bore Style:  |
| Plain both ends  |
| Mounting Hole Thread Series Designator:  |
| Unc transversely through hub, first end  |
| Mounting Hole Thready Qty Per Inch (tpi):  |
| 56 transversely through hub, first end   |
| Mounting Hole Thread Size:   |
| 0.086 inches transversely through hub, first end   |
| Mounting Hole Type And Quantity:   |
| 1 plain transversely through hub, first end and 1 threaded transversely through hub, first end |
| Outside Diameter:  |
| 0.576 inches   |
| Nominallength:   |
| 0.375 inches   |
| Tooth Form:  |
| Standard   |
| Pressure Angle:  |
| 20.0000 degrees  |
| Distance Between Body Face And Protruding Hub End:   |
| 0.187 inches first end   |
| Face Width:  |
| 0.188 inches   |
| Bore Diameter:   |
| 0.250 inches both ends   |
| Hub Style Designator:  |
| Pinned first end   |
| Hub Diameter:  |
| 0.375 inches first end   |
| Mounting Hole Diameter:  |
| 0.062 inches transversely through hub, first end   |
| Material:  |
| Steel comp 303   |
| Material Specification:  |
| Qq-s-763, class 7, type a federal specification single material response                       |
|  |

## NSN 3020-00-287-7592

Spur Gear - Page 2 of 2

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A27300

