## NSN 3020-01-181-5667

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-01-181-5667

| Body Style:  |
|--|
| Webbed, solid  |
| Attachment Method:   |
| Mounting hole  |
| Pitch Diameter:  |
| 2.0000 inches  |
| Teeth Quantity:  |
| 48   |
| Bore Style:  |
| Plain both ends  |
| Mounting Hole Thread Series Designator:  |
| Unc transversely through hub, first end  |
| Mounting Hole Thready Qty Per Inch (tpi):  |
| 32 transversely through hub, first end   |
| Mounting Hole Thread Size:   |
| 0.164 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:  |
| 2.083 inches   |
| Tooth Form:  |
| Standard   |
| Pressure Angle:  |
| 20.0000 degrees  |
| Distance Between Body Face And Protruding Hub End:   |
| 0.580 inches first end   |
| Face Width:  |
| 0.448 inches   |
| Bore Diameter:   |
| 0.569 inches both ends   |
| Hub Style Designator:  |
| Pinned first end   |
| Hub Diameter:  |
| 1.030 inches first end   |
| Mounting Hole Diameter:  |
| 0.061 inches transversely through hub, first end   |
| Material:  |
| Steel comp 4130  |
| Material Specification:  |
| Mil-s-6758 military specification single material response                                     |
| Style Designator:  |

One protruding hub, one flush hub

## NSN 3020-01-181-5667

Spur Gear - Page 2 of 2



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

Shelf Life:

A27300 Mil-std (military Standard):

Mil-s-6758 spec.