## NSN 3020-00-468-3391



Helical Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-468-3391 **Body Style:** Plain, solid **Attachment Method:** Mounting hole Pitch Diameter: Between 1.9840 inches and 1.9880 inches **Teeth Quantity:** 90 **Bore Style:** Plain both ends **Mounting Hole Thread Series Designator:** Unc transversely through hub, first end **Mounting Hole Thread Size:** 0.112 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:** 2.018 inches **Teeth Type:** Single helix **Tooth Form:** Standard **Tooth Direction:** Right **Pressure Angle:** 14.5000 degrees **Helix Angle:** 45.0000 degrees Distance Between Body Face And Protruding Hub End: 0.266 inches first end **Face Width:** 0.125 inches **Bore Diameter:** 0.188 inches both ends **Hub Style Designator:** 1 step first end End Length: 0.016 inches first end **End Diameter:** 

0.313 inches first end First Step Length: 0.250 inches first end

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| First Step Diameter:                                        |
|-------------------------------------------------------------|
| 0.500 inches first end                                      |
| Mounting Hole Diameter:                                     |
| 0.062 inches transversely through hub, first end            |
| Special Features:                                           |
| Mtg holes centered 0.141 in. From end of hub, 90 degs apart |
| Material:                                                   |
| Copper alloy 360                                            |
| Material Specification:                                     |
| Astm b16, 1/2h assn standard single material response       |
| Style Designator:                                           |
| Protruding hub                                              |
| Furnished Items And Quantity:                               |
| 1 setscrew                                                  |
| Shelf Life:                                                 |
| N/a                                                         |
| Unit Of Measure:                                            |
| <del></del>                                                 |
| Demilitarization:                                           |
| No                                                          |
| Fiig:                                                       |
| A27300                                                      |
|                                                             |